Directory of C:\visionpatent\LifestreamsDesktop\run\Temporary Scopeware Files

19 File(s)

```
<DIR>
06/25/2001 09:39a
                        <DIR>
06/25/2001 09:39a
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\run\Release
06/25/2001 09:39a
                        <DIR>
                        <DIR>
06/25/2001 09:39a
                               225,280 mwtp2p.dll
           08:56a
06/22/2001
                               221,184 mwtProperties.exe
06/22/2001
           03:54p
                               241,664 mwtMail.exe
06/22/2001 03:55p
                               110,592 mwtRelays.dll
06/21/2001
           03:24p
                               126,976 DesktopLogger.exe
06/22/2001 03:52p
                               356,352 mwttools.dll
06/22/2001 03:53p
           03:54p
06/22/2001
                               393,216 Back.exe
06/21/2001
           03:24p
                               131,072 mwtccui.exe
06/22/2001
           03:54p
                               192,512 ShellAgents.exe
                               421,888 ShellUI2.exe
06/21/2001
           03:24p
06/22/2001 03:55p
                             1,540,096 VisionConfig.exe
                               249,856 mwtCache.exe
06/21/2001
           03:24p
                               159,744 mwtFilters.dll
06/21/2001
            03:24p
                               258,048 mwtView.exe
06/21/2001
           03:24p
              14 File(s)
                              4,628,480 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\run\Release\Temporary Scopeware Files
06/25/2001 09:39a
                        <DIR>
06/25/2001 09:39a
                        <DIR>
               0 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\run\Views
06/25/2001 09:39a
                        <DIR>
           09:39a
                        <DIR>
06/25/2001
                                5,890 docArray.xsl
03/06/2001 01:56p
           11:45a
05/21/2001
                                60,818 stream.htm
06/25/2001 09:39a
                        <DIR>
                                      ht-aspen
               2 File(s)
                                66,708 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen
06/25/2001 09:39a
                        <DIR>
06/25/2001 09:39a
                                       javascript
06/25/2001 09:39a
                        <DTR>
06/25/2001
           09:39a
                        <DIR>
                                       images
                                      0 bytes
               0 File(s)
 <DIR>
06/25/2001 09:39a
06/25/2001 09:39a
                        <DIR>
           09:39a
                        <DTR>
                                       views
06/25/2001
06/25/2001 09:39a
                        <DIR>
                                      common
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\javascript\views
06/25/2001 09:39a
                        <DIR>
06/25/2001 09:39a
                        <DIR>
                        <DIR>
                                      stream
           09:39a
06/25/2001
                                     0 bytes
              0 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\javascript\views
\stream
06/25/2001 09:39a
                        <DIR>
06/25/2001
           09:39a
                        <DIR>
                                  548 Header.js
12/12/2000
           05:16p
                                3,725 Options.js
02/07/2001
           08:06a
12/12/2000
           05:16p
                                3,820 StreamView.css
                                57,157 StreamView.js
04/05/2001
           07:05p
               4 File(s)
                                65,250 bytes
\label{linear_prop} \begin{tabular}{ll} Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\javascript\common \end{tabular}
06/25/2001 09:39a
                       <DIR>
```

```
06/25/2001 09:39a
                          <DIR>
                                     518 _maxDocsDiv.css
12/12/2000 05:16p
                                   1,146 maxDocsDiv.js
508 queryDiv.css
1,509 queryDiv.js
470 sortByDiv.css
1,833 sortByDiv.js
12/12/2000 05:16p
12/12/2000
             05:16p
             05:16p
12/12/2000
12/12/2000
             05:16p
             05:16p
12/12/2000
                                  12,526 utils.js
04/05/2001
             07:05p
                7 File(s)
                                   18,510 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\images
06/25/2001 09:39a
                          <DIR>
                          <DIR>
            09:39a
06/25/2001
                                          views
06/25/2001
             09:39a
                          <DTR>
06/25/2001
             09:39a
                          <DIR>
                                         logo
                                        0 bytes
                0 File(s)
 \label{lifestreamsDesktop\run\Views\ht-aspen\images\views} Desktop\run\Views\ht-aspen\images\views
06/25/2001 09:39a
                          <DIR>
            09:39a
                          <DIR>
06/25/2001
06/25/2001
            09:39a
                          <DTR>
                                         stream
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\images\views\stream
06/25/2001 09:39a
                          <DIR>
                          <DIR>
06/25/2001 09:39a
                                     885 jumpToEnd.gif
881 jumpToStart.gif
12/12/2000
            05:18p
12/12/2000
            05:18p
                                     904 pageToEnd.gif
12/12/2000
            05:18p
                                     896 pageToStart.gif
12/12/2000
            05:18p
12/12/2000
                                     875 scrollToEnd.gif
            05:18p
                                     872 scrollToStart.gif
12/12/2000
            05:18p
                                      43 spacer.gif
12/12/2000
            05:18p
                                   1,549 svgradient.gif
12/12/2000
            05:18p
                8 File(s)
                                    6,905 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\run\Views\ht-aspen\images\logo
                          <DIR>
06/25/2001
            09:39a
                          <DIR>
06/25/2001
            09:39a
                                   3,774 sm ls officel 5 logo.gif
12/12/2000
            05:17p
                                   6,856 smalllogo.gif
02/07/2001
            08:06a
                2 File(s)
                                   10,630 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\mwttools
06/25/2001 09:39a
                         <DTR>
                          <DIR>
06/25/2001
           09:39a
                                   1,817 DialogScript.js
01/22/2001
            01:37a
                                  14,644 mwttools.tlb
06/22/2001
           08:07a
                         <DIR>
                                         ReleaseMinDependency
06/25/2001
            09:40a
                2 File(s)
                                   16,461 bytes
{\tt Directory\ of\ C:\ vision patent \ Lifestreams Desktop \ Mwttools \ Release Min Dependency}}
06/25/2001 09:40a
                         <DIR>
06/25/2001 09:40a
                         <DIR>
           08:07a
                                  20,227 mwttools.tlh
06/22/2001
                                 113,990 msxml3.tlh
10/19/2000
            06:07p
            12:07p
11/13/2000
                                  42,816 shdocvw.tlh
                                   4,267 mwtProperties.tlh
06/22/2001
            08:04a
                               4,860,883 mshtml.tlh
10/20/2000 04:50p
                               6,193,906 mshtml.tli
10/20/2000 04:50p
06/22/2001
            08:03a
                                   4,247 desktoplogger.tlh
06/22/2001
            08:03a
                                   2,769 desktoplogger.tli
10/19/2000
                                 104,581 msxml3.tli
            06:07p
                                  13,759 msscript.tlh
12/07/1999
            12:00p
12/07/1999
            12:00p
                                  12,328 msscript.tli
06/22/2001
                                  18,935 mwttools.tli
            08:07a
                                  47,989 shdocvw.tli
11/13/2000
            12:07p
                                  4,591 mwtProperties.tli
06/22/2001
            08:04a
06/22/2001 03:52p
                                  42,200 mwttools.res
                             14,895,480 mwttools.pch
06/22/2001 03:53p
```

```
74,752 vc60.idb
06/22/2001 03:53p
06/22/2001 03:53p
06/22/2001 03:53p
06/22/2001 03:53p
                                   6,222 StdAfx.obj
                                  75,875 ServerXActions.obj
                                579,460 mwttools.obj
                                193,258 MWTPopup.obj
06/22/2001 03:53p
06/22/2001 03:53p
06/22/2001 03:53p
                               215,629 MWTDialog.obj
                                  53,059 MimeTypes.obj
                               133,484 Marker.obj
06/22/2001 03:53p
06/22/2001 03:53p
06/22/2001 03:53p
                                 20,431 Download.obj
                               102,980 DocumentPart.obj
06/22/2001 03:53p
06/22/2001 03:53p
                                 57,740 Document.obj
                                13,715 CrossDomainHelper.obj
                                  9,909 Cookie.obj
06/22/2001 03:53p
06/22/2001
                                 15,206 Base64Helper.obj
            03:53p
                                 10,633 Base64.obj
            03:53p
06/22/2001
                                   1,768 mwttools.lib
06/22/2001
            03:53p
                                   1,033 mwttools.exp
06/22/2001
            03:53p
                                      22 regsvr32.trg
06/22/2001 03:53p
                              27,948,144 bytes
              34 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\mwtp2p
06/25/2001 09:40a
                         <DIR>
06/25/2001 09:40a
                         <DIR>
                                     185 Jabber.htm
03/26/2001 08:40p
                                     818 JabberBuddy.htm
04/05/2001 07:11p
04/05/2001
            07:11p
                                   1,098 JabberBuddyRemove.htm
                                   1,924 JabberChat.htm
04/09/2001 08:26p
                                   8,553 JabberTest.hta
05/24/2001
            02:15p
                                   3,060 JabberTestRaw.hta
06/07/2001
            08:55p
                                    131 handlerTest.js
06/05/2001
            09:28p
06/22/2001
                                   5,480 mwtp2p.tlb
            08:03a
                                         ReleaseMinDependency
                         <DIR>
06/25/2001
            09:40a
               8 File(s)
                                  21,249 bytes
Directory of C:\visionpatent\LifestreamsDesktop\mwtp2p\ReleaseMinDependency
06/25/2001 09:40a
                         <DTR>
06/25/2001 09:40a
                         <DIR>
                                113,854 msxml3.tlh
10/19/2000 06:07p
                                  8,660 mswinsck.tlh
12/06/2000 12:00a
                                104,579 msxml3.tli
10/19/2000 06:07p
                                  7,118 mswinsck.tli
12/06/2000 12:00a
06/22/2001 08:56a
                                  9,796 mwtp2p.res
06/21/2001 03:17p
06/22/2001 03:52p
                             20,065,300 mwtp2p.pch
                                66,560 vc60.idb
                                  8,557 StdAfx.obj
06/21/2001 03:17p
                                  3,988 VIPRegistrationErrorDlg.obj
06/21/2001 03:17p
                                  5,797 VIPRegistrationConfirmationDlg.obj
06/22/2001 08:56a
06/22/2001 08:56a
                                  5,779 SubscriptionRequestDlg.obj
                                178,408 SubscriptionHandler.obj
06/22/2001 08:56a
                                 52,603 StackSAX.obj
06/21/2001 03:17p
                                331,125 mwtp2p.obj
06/22/2001
            08:56a
                                162,043 Jabber.obj
06/22/2001
            08:56a
                                  1,746 mwtp2p.lib
06/22/2001
            08:56a
06/22/2001
            08:56a
                                  1,023 mwtp2p.exp
                                      22 regsvr32.trg
06/22/2001 08:56a
                              21,126,958 bytes
              18 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\mwtView
06/25/2001 09:41a
                         <DIR>
06/25/2001 09:41a
                         <DIR>
                                   4,845 imageButton.htc
06/22/2001 07:47a
06/22/2001 07:47a
                                    952 checked.gif
06/25/2001 08:06a
06/22/2001 07:47a
                                  1,654 menu.htm
                                  1,085 menu highlight.gif
                                  1,095 menu_normal.gif
06/22/2001 07:47a
                                  1,141 menu_pressed.gif
06/22/2001 07:47a
01/22/2001 01:05a
                                    373 StartupTest.js
06/22/2001 07:47a
06/22/2001 07:47a
                                  4,746 queryCommon.js
                                  1,182 refine_highlight.gif
                                 1,170 refine_normal.gif
06/22/2001 07:47a
06/22/2001 07:47a
06/22/2001 07:47a
                                  1,263 refine pressed.gif
                                 1,198 search_highlight.gif
                                  4,010 ViewFrameset.htm
06/19/2001 01:55a
```

```
06/22/2001 07:47a
                                  1,192 search normal.gif
                                  1,285 search_pressed.gif
           07:47a
06/22/2001
06/22/2001 08:06a
                                  1,872 mwtView.tlb
                                  1,048 buddy.xsl
01/31/2001
            02:58a
                                    453 defaultButton.htc
            02:33a
02/01/2001
01/31/2001
                                  2,712 divButton.htc
            02:58a
                                    909 imageButtonTest.htm
06/20/2001
            07:51p
                                 1,461 searchRequest.xsl
06/14/2001 02:51p
01/31/2001
                                  6,856 smalllogo.gif
           02:58a
                                  2,830 status.htm
06/19/2001 01:55a
04/05/2001 07:06p
                                  1,814 status.xsl
                                    122 mwtDesktop.css
06/21/2001
            02:23p
                                    908 unchecked.gif
06/21/2001 01:00p
                                  2,391 Query.htm
06/22/2001 07:47a
06/22/2001
            07:47a
                                  2,298 QueryBar.htm
06/22/2001 07:47a
                                  1,090 VIPs greyout.gif
                                  1,115 VIPs highlight.gif
06/22/2001
            07:47a
                                  1,101 VIPs_normal.gif
06/22/2001
            07:47a
06/22/2001
            07:47a
                                  1,156 VIPs_pressed.gif
                                    975 buddy.htc
06/22/2001
            07:47a
                                  3,064 buddy.htm
06/22/2001
            07:47a
                                        ReleaseMinDependency
                         <DIR>
06/25/2001
            09:41a
06/25/2001
            09:41a
                         <DIR>
                                        views
                                  61,366 bytes
              34 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\mwtView\ReleaseMinDependency
06/25/2001 09:41a
                        <DIR>
06/25/2001 09:41a
                        <DIR>
06/21/2001
                                  4,738 mwtProperties.tlh
           03:18p
                                  4,590 mwtProperties.tli
06/21/2001
           03:18p
06/21/2001
                               148,572 mwtView.res
           03:19p
                            12,609,060 mwtView.pch
06/21/2001
            03:19p
06/21/2001
            03:26p
                                58,368 vc60.idb
                                  6,542 StdAfx.obj
06/21/2001
            03:19p
                                  2,775 WebBrowserSink.obj
06/21/2001
            03:19p
06/21/2001
            03:19p
                               256,486 mwtView.obj
06/21/2001
                               184,358 Application.obj
           03:19p
                                    22 regsvr32.trg
06/21/2001
           03:24p
                             13,275,511 bytes
              10 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\mwtView\views
06/25/2001 09:41a
                        <DIR>
06/25/2001
           09:41a
                        <DIR>
                                    254 ViewFrameset.htm
05/21/2001
            01:40a
                                  1,376 footer.htc
05/21/2001
            01:40a
                                 3,948 glance.htc
885 jumpToEnd.gif
06/19/2001
            06:57p
05/21/2001
            01:40a
05/21/2001
                                   881 jumpToStart.gif
            01:40a
06/19/2001
            01:55a
                                 2,628 navigation.htc
                                   904 pageToEnd.gif
05/21/2001
            01:40a
                                   896 pageToStart.gif
05/21/2001
            01:40a
06/01/2001
            08:09p
                                  4,435 retrievalManager.js
                                   875 scrollToEnd.gif
05/21/2001
            01:40a
05/21/2001
                                   872 scrollToStart.gif
           01:40a
06/15/2001
           05:03p
                                 4,605 svgradient.gif
            07:29p
06/20/2001
                                 4,089 visionMWT.gif
06/22/2001
            07:47a
                                 9,535 document.js
                                11,957 stream.htc
            07:47a
06/22/2001
                                 6,298 stream.htm
06/22/2001
            07:47a
06/25/2001
            08:06a
                                 5,698 card.htc
              17 File(s)
                                 60,136 bytes
Directory of C:\visionpatent\LifestreamsDesktop\mwtRelays
06/25/2001
           09:41a
                        <DIR>
06/25/2001
           09:41a
                        <DTR>
                                    205 LogListenerRelay.htm
            05:58a
02/20/2001
                                   201 RetrieverRelay.htm
05/14/2001
            08:42p
02/20/2001
            05:58a
                                   199 WaitressRelay.htm
06/22/2001
            08:06a
                                  2,464 mwtRelays.tlb
                        <DIR>
                                       ReleaseMinDependency
06/25/2001
            09:41a
               4 File(s)
                                  3,069 bytes
```

Directory of C:\visionpatent\LifestreamsDesktop\mwtRelays\ReleaseMinDependency

```
06/25/2001 09:41a
                        <DIR>
                        <DIR>
06/25/2001 09:41a
06/21/2001 03:17p
                                 4,159 DesktopLogger.tlh
                                13,687 Back.tlh
06/21/2001
            03:18p
                                4,814 mwtCache.tlh
06/21/2001
           03:18p
                                 5,740 mwtRelays.res
06/21/2001 03:18p
                             9,107,628 mwtRelays.pch
06/21/2001 03:18p
06/21/2001 03:26p
                               58,368 vc60.idb
                                 5,044 StdAfx.obj
06/21/2001 03:18p
                                21,112 WaitressRelay.obj
06/21/2001
           03:19p
                                18,857 RetrieverRelay.obj
06/21/2001
           03:19p
06/21/2001
            03:19p
                               228,459 mwtRelays.obj
                                18,866 LogListenerRelay.obj
06/21/2001
            03:19p
                                 1,778 mwtRelays.lib
06/21/2001
            03:24p
06/21/2001
                                 1,038 mwtRelays.exp
            03:24p
                                    22 regsvr32.trg
06/21/2001
            03:24p
              14 File(s)
                              9,489,572 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\mwtProperties
                        <DIR>
06/25/2001 09:41a
                        <DTR>
06/25/2001
           09:41a
                                       . .
                                 3,944 mwtProperties.tlb
06/22/2001
            08:04a
                        <DIR>
                                       ReleaseMinDependency
06/25/2001
            09:42a
                                  3,944 bytes
               1 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\mwtProperties\ReleaseMinDependency
06/25/2001 09:42a
                        <DIR>
                        <DIR>
06/25/2001 09:42a
                               113,861 msxml3.tlh
10/19/2000
           06:07p
                               104,586 msxml3.tli
           06:07p
10/19/2000
                                 6,012 mwtProperties.res
06/22/2001
           03:53p
                             9,960,008 mwtProperties.pch
06/21/2001
           03:18p
                                58,368 vc60.idb
06/22/2001 03:54p
                                 5,725 StdAfx.obj
06/21/2001
            03:18p
                               150,579 PropertiesModel.obj
06/21/2001
            03:18p
                                32,613 Properties.obj
06/22/2001
            03:53p
                               226,884 mwtProperties.obj
06/22/2001
            03:54p
            03:54p
                                    22 regsvr32.trg
06/22/2001
              10 File(s)
                             10,658,658 bytes
Directory of C:\visionpatent\LifestreamsDesktop\mwtMail
06/25/2001 09:42a
                        <DTR>
                        <DIR>
06/25/2001
            09:42a
                                 4,100 mwtMail.tlb
06/22/2001
            08:05a
                                       ReleaseMinDependency
                        <DIR>
06/25/2001
            09:42a
                                  4,100 bytes
               1 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\mwtMail\ReleaseMinDependency
                        <DTR>
06/25/2001 09:42a
                        <DIR>
06/25/2001 09:42a
                               113,855 msxml3.tlh
10/19/2000 06:07p
                                 4,266 mwtProperties.tlh
06/22/2001 08:04a
                               104,580 msxml3.tli
10/19/2000
           06:07p
                                 4,590 mwtProperties.tli
06/22/2001
           08:04a
06/22/2001
           03:54p
                                 7,576 mwtMail.res
                             9,884,992 mwtMail.pch
06/22/2001 03:54p
                                66,560 vc60.idb
5,707 StdAfx.obj
06/22/2001 03:55p
06/22/2001
            03:54p
                                58,448 SimpleMAPISession.obj
06/22/2001
            03:54p
06/22/2001
                                79,578 OutlookSession.obj
            03:54p
                               267,984 mwtMail.obj
06/22/2001
            03:55p
                               144,912 MailSession.obj
06/22/2001
            03:55p
06/22/2001
            03:55p
                                66,538 MailManager.obj
                                    22 regsvr32.trg
06/22/2001
            03:55p
                             10,809,608 bytes
              14 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\mwtFilters
06/25/2001 09:42a
                        <DTR>
                                      ٠..
06/25/2001 09:42a
                        <DIR>
06/22/2001 08:05a
                                 2,268 mwtFilters.tlb
```

```
06/25/2001 09:42a
                                        ReleaseMinDependency
                        <DIR>
               1 File(s)
                                   2,268 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\mwtFilters\ReleaseMinDependency
                        <DTR>
06/25/2001 09:42a
06/25/2001 09:42a
                        <DIR>
                                  1,820 mwtfilters.tlh
06/21/2001 03:18p
                                113,858 msxml3.tlh
10/19/2000 06:07p
                                 20,241 mwttools.tlh
06/21/2001 03:19p
06/21/2001 03:18p
10/19/2000 06:07p
                                    871 mwtfilters.tli
                                104,583 msxml3.tli
                                 18,949 mwttools.tli
06/21/2001 03:19p
                                 4,112 mwtFilters.res
06/21/2001 03:18p
                                 66,560 vc60.idb
06/21/2001 03:26p
06/21/2001 03:23p
06/21/2001 03:23p
                            13,735,956 mwtFilters.pch
                                 6,174 StdAfx.obj
                                 73,954 UpdateDocumentFilter.obj
06/21/2001 03:24p
                               297,317 mwtFilters.obj
06/21/2001 03:24p
06/21/2001 03:24p
                                63,888 DeleteDocumentFilter.obj
06/21/2001 03:24p
                                 73,061 AddDocumentFilter.obj
                                 1,790 mwtFilters.lib
06/21/2001
           03:24p
06/21/2001 03:24p
                                 1,043 mwtFilters.exp
06/21/2001 03:24p
                                    22 regsvr32.trg
                             14,584,199 bytes
              17 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\mwtCache
06/25/2001 09:42a
                        <DIR>
                        <DIR>
06/25/2001
            09:42a
                                 1,666 Retriever.htm
05/21/2001
            05:29p
            08:05a
                                  4,500 mwtCache.tlb
06/22/2001
                        <DIR>
                                       ReleaseMinDependency
06/25/2001 09:43a
                                  6,166 bytes
               2 File(s)
{\tt Directory\ of\ C:\ vision patent \ Lifestreams Desktop \ mwt Cache \ Release Min Dependency}
06/25/2001 09:43a
                        <DIR>
                        <DTR>
06/25/2001 09:43a
                               113,856 msxml3.tlh
10/19/2000 06:07p
                                21,698 duzactx.tlh
06/08/2001 06:44p
                                17,806 back.tlh
06/21/2001 03:18p
                                20,239 mwttools.tlh
06/21/2001 03:19p
                                 5,393 mwtCache.tlh
06/21/2001 03:18p
10/19/2000 06:07p
                               104,581 msxml3.tli
06/08/2001 06:44p
                                21,424 duzactx.tli
06/21/2001 03:18p
                                10,029 back.tli
                                18,947 mwttools.tli
06/21/2001 03:19p
06/21/2001 03:18p
                                 4,122 mwtCache.tli
                                 8,652 mwtCache.res
06/21/2001 03:18p
06/21/2001 03:26p
                                66,560 vc60.idb
                            12,310,376 mwtCache.pch
06/21/2001 03:23p
06/21/2001 03:23p
                               10,402 StdAfx.obj
06/21/2001 03:23p
                                3,258 WaitressSink.obj
                                 2,977 RetrieverSink.obj
06/21/2001 03:23p
                               176,260 Retriever.obj
06/21/2001 03:23p
                               444,458 mwtCache.obj
06/21/2001 03:23p
                                28,604 CacheCoordinator.obj
06/21/2001
            03:23p
                                    22 regsvr32.trg
06/21/2001 03:24p
                             13,389,664 bytes
              20 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\interfaces
                        <DIR>
06/25/2001 09:43a
06/25/2001 09:43a
                        <DTR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\LifestreamsDesktop\include
06/25/2001 09:43a
                        <DTR>
06/25/2001 09:43a
                        <DIR>
                                 7,406 vision.ico
06/19/2001 04:20p
                                  7,406 bytes
               1 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\VisionConfig
```

```
06/25/2001 09:43a
                          <DIR>
                          <DIR>
06/25/2001 09:43a
06/22/2001
            08:11a
                                    1,604 VisionConfig.tlb
                          <DIR>
                                          ReleaseMinDependency
06/25/2001 09:43a
06/25/2001 09:44a
                          <DIR>
                                          res
                                     1,604 bytes
                1 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\VisionConfig\ReleaseMinDependency
                          <DTR>
06/25/2001 09:43a
06/25/2001 09:43a
                          <DIR>
                                 113,998 msxml3.tlh
10/19/2000 06:07p
                                   7,412 mwtp2p.tlh
06/22/2001 08:03a
                                    4,743 mwtProperties.tlh
06/22/2001 08:04a
06/22/2001 08:07a
                                   23,615 mwttools.tlh
                                  17,810 back.tlh
06/22/2001 08:05a
                                   4,750 ShellAgents.tlh
06/22/2001 08:05a
                                   4,206 mwtMail.tlh
06/22/2001
            08:05a
06/22/2001 08:05a
10/19/2000 06:07p
                                   4,096 mwtMail.tli
                                104,585 msxml3.tli
                                   6,611 mwtp2p.tli
06/22/2001 08:03a
                                   4,595 mwtProperties.tli
06/22/2001
            08:04a
06/22/2001 08:07a
                                  18,951 mwttools.tli
06/22/2001
            08:05a
                                  10,033 back.tli
06/22/2001 08:05a
                                   3,152 ShellAgents.tli
                             20,771,652 VisionConfig.pch
06/22/2001 03:55p
                               82,944 vc60.idb
06/22/2001
            03:55p
                                  16,630 StdAfx.obj
06/22/2001 03:55p
06/22/2001
            03:55p
                                561,314 VisionConfig.obj
                                 5,463 ServerAdminTools.obj
3,988 P2PConfirmationDlg.obj
06/22/2001 03:55p
06/22/2001 03:55p
                                   4,246 JabberAdminSink.obj
06/22/2001
            03:55p
                               148,245 JabberAdmin.obj
06/22/2001
            03:55p
                                 16,049 FolderPropertiesDlg.obj
13,282 ConfigWizard.obj
06/22/2001 03:55p
06/22/2001 03:55p
            03:55p
06/22/2001 03:55p
                                   3,988 ConfigStatusDlg.obj
06/22/2001 03:55p
                                531,883 ConfigPages.obj
                                 77,739 ConfigEmail.obj
06/22/2001 03:55p
                                   4,378 AdminSheet.obj
06/22/2001 03:55p
                               366,320 AdminPages.obj
06/22/2001 03:55p
                                 57,042 AdminEmail.obj
06/22/2001
            03:55p
                                      22 regsvr32.trg
06/22/2001
            03:55p
                               1,204,880 VisionConfig.res
06/22/2001
            03:55p
                               4,860,891 mshtml.tlh
10/20/2000 04:50p
10/20/2000 04:50p
                               6,193,910 mshtml.tli
               34 File(s)
                               35,253,423 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\VisionConfig\res
                          <DIR>
06/25/2001 09:44a
06/25/2001 09:44a
                          <DIR>
                                   1,406 checked.ico
05/09/2001
            06:09p
05/09/2001
            06:09p
                                   1,406 chksubf.ico
                                     766 desktop.ico
05/10/2001
            09:06p
05/06/2001 12:34a
05/06/2001 12:34a
                                   1,406 folderclosed.ico
                                   1,406 folderopen.ico
                                   1,406 grayed.ico
05/08/2001 10:58p
                                   1,406 harddrive.ico
05/06/2001
            12:34a
05/18/2001 03:03p
                                  1,490 header.bmp
                                  1,406 mycomputer.ico
766 mydocume.ico
05/06/2001 12:34a
05/10/2001 09:06p
                                  1,406 netdrive.ico
05/06/2001 12:34a
05/06/2001 12:34a
05/09/2001 06:09p
                                   1,406 netdrivebroken.ico
                                   1,406 unchecked.ico
                               160,064 watermark emailset.bmp
160,064 watermark finish.bmp
160,064 watermark foldselect.bmp
06/08/2001
            10:49p
            10:49p
06/08/2001
06/08/2001 10:49p
                                160,064 watermark foldshare.bmp
160,064 watermark inetcon.bmp
06/08/2001
            10:49p
06/08/2001
            10:49p
                                160,064 watermark_registration.bmp
06/08/2001
            10:49p
06/08/2001
            10:49p
                                 160,064 watermark_welcome.bmp
                                  5,112 collage main.jpg
06/22/2001
            03:59p
                                  14,993 vision_reg.htm
06/22/2001
             03:09p
               22 File(s)
                                1,157,635 bytes
```

Directory of C:\visionpatent\LifestreamsDesktop\ShellUI2

```
<DIR>
06/25/2001 09:44a
06/25/2001 09:44a
                        <DTR>
            08:05a
06/22/2001
                                  1,740 ShellUI2.tlb
                         <DIR>
                                       ReleaseMinDependency
06/25/2001
            09:44a
                        <DIR>
                                        res
06/25/2001
            09:44a
                                  1,740 bytes
               1 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\ShellUI2\ReleaseMinDependency
06/25/2001 09:44a
                        <DIR>
06/25/2001 09:44a
                        <DIR>
                                 2,397 CrawlerControl.tlh
06/21/2001 03:17p
                                  4,267 MWTProperties.tlh
06/21/2001 03:18p
                                 3,697 ShellAgents.tlh
06/21/2001 03:18p
                                14,166 back.tlh
06/21/2001 03:18p
                                46,728 shdocvw.tlh
11/13/2000 12:07p
10/19/2000 06:07p
                               113,856 msxml3.tlh
10/20/2000 04:50p
                             4,860,883 mshtml.tlh
                             6,193,906 mshtml.tli
10/20/2000 04:50p
                               10,029 back.tli
06/21/2001 03:18p
                                47,989 shdocvw.tli
11/13/2000 12:07p
10/19/2000 06:07p
                               104,581 msxml3.tli
06/21/2001 03:18p
                                3,148 ShellAgents.tli
                                 4,591 MWTProperties.tli
06/21/2001 03:18p
                                 1,290 CrawlerControl.tli
06/21/2001 03:17p
                               288,452 ShellUI2.res
06/21/2001 03:18p
06/21/2001 03:26p
                                66,560 vc60.idb
06/21/2001 03:22p
                            13,876,232 ShellUI2.pch
                                 9,718 StdAfx.obj
06/21/2001 03:22p
                               217,440 TrayUI.obj
06/21/2001 03:22p
06/21/2001 03:22p
                               444,854 ShellUI2.obj
                               241,782 QueryBar.obj
06/21/2001 03:22p
                                 2,757 AppBar.obj
06/21/2001 03:22p
                                 2,775 AboutVision.obj
06/21/2001 03:22p
              23 File(s)
                             26,562,098 bytes
Directory of C:\visionpatent\LifestreamsDesktop\ShellUI2\res
                        <DIR>
06/25/2001 09:44a
06/25/2001 09:44a
                        <DIR>
                                 2,039 LogListener.htm
06/19/2001 08:26p
                                 1,406 checked.ico
           08:27a
05/11/2001
                                 1,406 chksubf.ico
05/11/2001
           08:27a
                                  766 desktop2.ico
05/11/2001
           09:10p
                                 1,406 folderclosed.ico
02/05/2001
           08:55a
                                 1,406 folderopen.ico
02/05/2001
           08:55a
                                 1,406 grayed.ico
1,406 harddrive.ico
05/09/2001
           08:11a
02/05/2001
           08:55a
                                1,406 mycomputer.ico
02/05/2001
           08:55a
05/11/2001
                                   766 mydocume.ico
           08:24a
                                1,406 netdrive.ico
02/05/2001
           08:55a
                                 1,406 netdrivebroken.ico
02/05/2001 08:55a
                             241,078 splashscreen600x400.bmp
06/08/2001
           11:29p
                               1,406 unchecked.ico
05/11/2001 08:27a
06/19/2001 03:52p
06/16/2001 09:37p
                                 7,406 vision.ico
           03:52p
                                1,406 vision_icon16.ico
                                2,238 vision_icon32.ico
06/16/2001 10:10p
06/16/2001
           10:10p
                                 3,774 vision icon48.ico
                                 1,406 vision_icon_yellow16.ico
06/19/2001
           03:52p
                                 2,238 vision_icon_yellow32.ico
06/19/2001 03:52p
06/19/2001 03:52p
                                 3,774 vision icon yellow48.ico
                                280,951 bytes
             21 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\ShellExt
                        <DIR>
06/25/2001 09:44a
06/25/2001
           09:44a
                        <DIR>
                                 1,580 ShellExt.tlb
06/21/2001
           12:36p
                        <DTR>
                                       ReleaseMinDependency
06/25/2001
           09:45a
06/25/2001
                                       res
           09:45a
                        <DIR>
                                  1,580 bytes
               1 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\ShellExt\ReleaseMinDependency
06/25/2001 09:45a
                        <DIR>
```

```
<DTR>
06/25/2001 09:45a
                                  6,928 ShellExt.res
06/21/2001 12:36p
06/21/2001 12:45p
06/21/2001 12:36p
                                 66,560 vc60.idb
                                 14,166 back.tlh
06/21/2001 12:42p
06/21/2001 12:39p
                             11,160,012 ShellExt.pch
                                 20,239 mwttools.tlh
10/19/2000 06:07p
                                113,990 msxml3.tlh
                                  5,854 StdAfx.obj
06/21/2001 12:42p
                                104,581 msxml3.tli
10/19/2000 06:07p
06/21/2001 12:36p
                                10,029 back.tli
06/21/2001 12:39p
06/21/2001 12:42p
                                 18,947 mwttools.tli
                                288,381 ShellExt.obj
                               187,796 ScopeCtxMnu.obj
06/21/2001 12:42p
06/21/2001
            12:42p
                                 8,492 ProgressDlg.obj
                                 54,936 FileProcess.obj
06/21/2001
            12:42p
                               112,201 AddFileDialog.obj
06/21/2001
            12:42p
06/21/2001
            12:42p
                                  1,768 ShellExt.lib
                                  1,033 ShellExt.exp
06/21/2001
            12:42p
                                     22 regsvr32.trg
06/21/2001
            12:42p
                              12,175,935 bytes
              18 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\ShellExt\res
06/25/2001 09:45a
                         <DIR>
                         <DIR>
06/25/2001
           09:45a
                                  1,406 logo.ico
12/25/2000
            01:30a
                                    222 menu bmp.bmp
12/25/2000
           01:30a
               2 File(s)
                                   1,628 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\ShellAgents
                         <DIR>
06/25/2001
            09:45a
            09:45a
                         <DIR>
06/25/2001
06/22/2001
            08:05a
                                  3,716 ShellAgents.tlb
06/25/2001
            09:45a
                        <DIR>
                                        ReleaseMinDependency
               1 File(s)
                                   3,716 bytes
 Directory of C:\visionpatent\LifestreamsDesktop\ShellAgents\ReleaseMinDependency
                         <DIR>
06/25/2001
            09:45a
            09:45a
                        <DIR>
06/25/2001
                               113,996 msxml3.tlh
10/19/2000
            06:07p
06/22/2001
            08:05a
                                 3,685 shellAgents.tlh
                                20,242 mwttools.tlh
06/22/2001
            08:07a
06/22/2001
            08:05a
                                17,809 back.tlh
                                 4,270 mwtProperties.tlh
06/22/2001
            08:04a
                                 2,400 CrawlerControl.tlh
06/22/2001
            08:03a
10/19/2000
            06:07p
                               104,584 msxml3.tli
                                 4,253 desktoplogger.tlh
06/22/2001
            08:03a
                                 2,772 desktoplogger.tli
06/22/2001
            08:03a
                                 3,136 shellAgents.tli
06/22/2001
            08:05a
                                18,950 mwttools.tli
06/22/2001
            08:07a
06/22/2001
            08:05a
                                10,032 back.tli
06/22/2001 08:04a
                                 4,594 mwtProperties.tli
                                 1,293 CrawlerControl.tli
06/22/2001 08:03a
                                 7,628 ShellAgents.res
06/22/2001
            03:54p
06/22/2001
            03:54p
                                66,560 vc60.idb
06/22/2001
            03:54p
                            10,849,468 ShellAgents.pch
                                9,026 StdAfx.obj
06/22/2001
            03:54p
                                 2,470 WaitressSink.obj
06/22/2001
            03:54p
06/22/2001
                               319,253 ShellAgents.obj
            03:54p
                                33,329 FolderMonitor.obj
06/22/2001
            03:54p
06/22/2001
            03:54p
                               173,491 FolderCrawler.obj
                                96,044 FolderAgentManager.obj
06/22/2001
            03:54p
06/22/2001 03:54p
                                37,559 FolderAgent.obj
                                    22 regsvr32.trg
06/22/2001
            03:54p
              25 File(s)
                             11,906,866 bytes
Directory of C:\visionpatent\LifestreamsDesktop\MwtBase
06/25/2001 09:45a
                        <DIR>
06/25/2001 09:45a
                        <DIR>
06/25/2001
            09:45a
                        <DIR>
                                       Release
               0 File(s)
                                       0 bytes
```

Directory of C:\visionpatent\LifestreamsDesktop\MwtBase\Release

```
<DIR>
06/25/2001 09:45a
06/25/2001 09:45a
                        <DIR>
                              113,962 msxml3.tlh
10/19/2000 06:07p
                              107,467 msxml3.tli
10/19/2000 06:07p
06/21/2001 03:17p
                             9,615,240 MwtBase.pch
                               58,368 vc60.idb
06/22/2001 03:52p
                                2,934 StdAfx.obj
06/21/2001 03:17p
06/21/2001 03:17p
                               31,054 XMLStuff.obj
06/21/2001
                              164,926 Utilities.obj
           03:17p
                               15,652 jabberAid.obj
06/21/2001 03:17p
                                8,943 Daemon.obi
06/21/2001 03:17p
06/21/2001 03:17p
                              283,994 MwtBase.lib
                            10,402,540 bytes
             10 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\MWTUtil
06/25/2001 09:45a
                        <DIR>
                       <DTR>
06/25/2001 09:45a
06/25/2001 09:45a
                       <DIR>
                                      res
                                     0 bytes
              0 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\MWTUtil\res
                        <DIR>
06/25/2001 09:45a
06/25/2001 09:45a
                       <DIR>
                                     0 bytes
              0 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\InstallHelper
06/25/2001 09:45a
                        <DIR>
06/25/2001 09:45a
                       <DIR>
                                     0 bytes
              0 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\DesktopLogger
                       TR>
06/25/2001 09:45a
06/25/2001 09:45a
                        <DIR>
                                3,534 logss.xsl
02/12/2001
           02:54a
                                1,400 testLogger.htm
           11:58a
05/24/2001
                                3,560 DesktopLogger.tlb
06/22/2001 08:03a
06/25/2001 09:45a
                        <DIR>
                                      ReleaseMinDependency
              3 File(s)
                                 8,494 bytes
Directory of C:\visionpatent\LifestreamsDesktop\DesktopLogger\ReleaseMinDependency
06/25/2001 09:45a
                       <DIR>
06/25/2001 09:45a
                              113,861 msxml3.tlh
10/19/2000 06:07p
                                4,272 mwtProperties.tlh
06/22/2001 08:04a
                              104,586 msxml3.tli
10/19/2000 06:07p
                                4,596 mwtProperties.tli
06/22/2001 08:04a
06/22/2001 08:56a
                                9,916 DesktopLogger.res
                               66,560 vc60.idb
6,240 StdAfx.obj
06/22/2001 03:52p
06/22/2001
           03:52p
06/22/2001
           03:52p
                               56,309 LogService.obj
                               10,915 LogListener.obj
06/22/2001
           03:52p
                               11,739 Logger.obj
06/22/2001
           03:52p
                              313,428 DesktopLogger.obj
06/22/2001 03:52p
                                   22 regsvr32.trg
06/22/2001
           03:52p
                           14,526,136 DesktopLogger.pch
06/22/2001 03:52p
                            15,228,580 bytes
             13 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\CrawlerControl
                        <DIR>
06/25/2001 09:46a
                       <DIR>
06/25/2001 09:46a
                                2,312 CrawlerControl.tlb
06/22/2001
           08:03a
                        <DIR>
                                      ReleaseMinDependency
06/25/2001 09:46a
                                 2,312 bytes
              1 File(s)
Directory of C:\visionpatent\LifestreamsDesktop\CrawlerControl\ReleaseMinDependency
06/25/2001 09:46a
                        <DIR>
                        <DTR>
06/25/2001 09:46a
                              113,862 msxml3.tlh
10/19/2000 06:07p
```

```
3,848 ShellAgents.tlh
06/21/2001 03:18p
                                4,273 mwtProperties.tlh
06/21/2001 03:18p
                                 3,189 ShellAgents.tli
06/21/2001 03:18p
10/19/2000 06:07p
                               104,587 msxml3.tli
                                4,597 mwtProperties.tli
06/21/2001 03:18p
                                 6,256 CrawlerControl.res
06/21/2001 03:17p
06/21/2001 03:26p
                                66,560 vc60.idb
06/21/2001 03:21p
                            20,767,804 CrawlerControl.pch
                                8,966 StdAfx.obj
06/21/2001 03:21p
                                11,931 NachoGrande.obj
06/21/2001 03:21p
06/21/2001 03:21p
                                46,425 InfoNacho.obj
                               354,443 CrawlerControl.obj
06/21/2001
           03:21p
                                 3,988 CrawlControlUI.obj
06/21/2001
           03:21p
                               176,220 ControlUIProxy.obj
            03:21p
06/21/2001
                                   22 regsvr32.trg
06/21/2001 03:24p
                             21,676,971 bytes
              16 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\Back
06/25/2001 09:46a
                        <DIR>
                        <DIR>
06/25/2001 09:46a
                                10,844 Back.tlb
06/22/2001 08:05a
01/09/2001 07:48a
                                   941 ServerLifetimeTest.js
11/27/2000 02:20p
                                   923 TestRequest.js
                                   579 envelope.xsl
11/28/2000 08:52p
                                 5,095 merge.xsl
01/09/2001 07:48a
06/04/2001
           06:19p
                                 3,988 request.xsl
                                 9,894 sample.jpg
           08:52p
11/28/2000
                                   61 test.htm
11/28/2000
           08:52p
                                   959 transform.js
12/12/2000
           06:39p
                        <DIR>
                                       ReleaseMinDependency
06/25/2001 09:46a
                                 33,284 bytes
               9 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\Back\ReleaseMinDependency
06/25/2001 09:46a
                        <DIR>
06/25/2001 09:46a
                        <DIR>
                                 4,263 mwtProperties.tlh
06/22/2001
           08:04a
                                20,235 mwttools.tlh
06/22/2001 08:07a
                                 7,404 mwtp2p.tlh
06/22/2001 08:03a
                                14,154 back.tlh
06/22/2001 08:05a
10/19/2000 06:07p
                               113,982 msxml3.tlh
                                8,790 mswinsck.tlh
12/06/2000 12:00a
12/06/2000 12:00a
                                 7,281 mswinsck.tli
06/22/2001 08:04a
06/22/2001 08:07a
                                 4,587 mwtProperties.tli
                               18,943 mwttools.tli
                                 6,603 mwtp2p.tli
06/22/2001 08:03a
                                10,017 back.tli
06/22/2001
           08:05a
10/19/2000 06:07p
                             107,477 msxml3.tli
06/22/2001 03:54p
06/22/2001 03:54p
                               42,796 Back.res
                                82,944 vc60.idb
                           11,490,700 Back.pch
06/22/2001 03:54p
06/22/2001
                                6,629 StdAfx.obj
           03:54p
06/22/2001 03:54p
                               103,970 Waitress.obj
                                3,174 SubscriptionSink.obj
06/22/2001 03:54p
06/22/2001 03:54p
                              98,969 ServerExec.obj
06/22/2001 03:54p
                               34,425 RosterAdmin.obj
                               55,007 Roster.obj
06/22/2001
           03:54p
                                 3,218 RequestSink.obj
06/22/2001 03:54p
                               21,146 Order.obj
06/22/2001 03:54p
                               19,609 LocalServer.obj
06/22/2001 03:54p
06/22/2001 03:54p
                              83,329 Kitchen.obj
                                4,829 JabberSink.obj
06/22/2001 03:54p
                               81,300 JabberSession.obj
06/22/2001
           03:54p
06/22/2001
           03:54p
                              183,209 JabberMonitor.obj
                                 2,122 ChefSink.obj
06/22/2001
           03:54p
           03:54p
                               233,590 Chef.obj
06/22/2001
                               480,523 Back.obj
06/22/2001
           03:54p
           03:54p
06/22/2001
                                    22 regsvr32.trg
              32 File(s)
                           13,355,247 bytes
Directory of C:\visionpatent\DesktopRegistry
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                 1,472 registrydb.obj
06/12/2001 08:54a
```

```
<DTR>
                                       classes
06/25/2001 09:47a
                                  1,472 bytes
               1 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                       рj
06/25/2001 09:47a
                        <DIR>
                                       COM
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\pj
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DTR>
                                       test
06/25/2001 09:47a
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\pj\test
06/25/2001 09:47a
                        <DIR>
           09:47a
                        <DIR>
06/25/2001
            08:08a
                                 8,767 RegistryClient.class
06/21/2001
                                 3,637 RegistryAPIClient.class
            08:08a
06/21/2001
                                 7,724 RegistryXMLClient.class
06/21/2001
            08:08a
                                 3,729 RegistryTelnetClient.class
06/21/2001
            08:08a
06/21/2001
           08:08a
                                 7,234 RegistryStressTester.class
                                 31,091 bytes
               5 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\com
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
                                       mirrorworlds
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001
           09:47a
                                       lifestreams
06/25/2001
           09:47a
                        <DIR>
                                       p2p
                        <DTR>
06/25/2001
            09:47a
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\lifestreams
06/25/2001 09:47a
                        <DIR>
06/25/2001
           09:47a
                        <DIR>
            09:47a
                        <DIR>
                                       server
06/25/2001
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\lifestreams\server
                        <DTR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       registry
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\lifestreams\server
\registry
06/25/2001 09:47a
                        <DIR>
                        <DTR>
06/25/2001
           09:47a
                                   657 ScopewareRegistryCtxFactory.class
06/21/2001
            08:08a
                                 6,228 ScopewareRegistryCtx.class
06/21/2001
            08:08a
                                16,397 Database.class
06/21/2001
            08:08a
                                 4,097 DesktopRegistryService.class
06/21/2001
            08:08a
                                 3,569 RegServAdminController.class
06/21/2001
            08:08a
                        <DIR>
                                       connector
06/25/2001
           09:47a
               5 File(s)
                                 30,948 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\lifestreams\server
\registry\connector
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       . .
```

```
5,930 AddToScopewareOutputConnector.class
06/21/2001
                     08:08a
                                                               568 AddToScopewareOutputConnector$ContactRequest.class
06/21/2001
                     08:08a
                                                             6,498 bytes
                           2 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p
06/25/2001 09:47a
                                           <DIR>
                                           <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                                           <DTR>
                                                                      registry
                                                                    0 bytes
                          0 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry
06/25/2001 09:47a
                                           <DIR>
                                           <DIR>
                     09:47a
06/25/2001
                                                           2,971 Contact.class
06/21/2001
                   08:07a
                                                           1,361 RegistryContext.class
                     08:07a
06/21/2001
                                                           6,308 InitialRegistryContext.class
06/21/2001
                     08:07a
                                                               328 RegistryContextFactory.class
06/21/2001
                     08:07a
                                                               220 Option.class
06/21/2001
                     08:07a
                                                               354 RegistryListener.class
06/21/2001
                     08:07a
                                                               640 RegistryException.class
06/21/2001
                    08:07a
06/21/2001
                     08:07a
                                                               365 EntryNotFoundException.class
                                                               361 EntryExistsException.class
06/21/2001
                     08:07a
                                                           2,151 RegistryEvent.class
06/21/2001
                     08:07a
06/21/2001
                    08:07a
                                                               234 RegistryConstants.class
06/25/2001
                                           <DIR>
                                                                      spi
                     09:47a
                                           <DIR>
                                                                      server
06/25/2001
                     09:47a
                                           <nTR>
                                                                      ntil
06/25/2001
                     09:47a
                                           <DIR>
                                                                     xml
06/25/2001
                    09:47a
                                                           15,293 bytes
                         11 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\spi
06/25/2001 09:47a
                                           <DIR>
                     09:47a
                                           <DIR>
06/25/2001
                                                                     ldap
                                           <DIR>
06/25/2001
                    09:47a
                                                                      file
06/25/2001
                     09:47a
                                           <DTR>
                                           <DIR>
                                                                     jabber
06/25/2001
                    09:47a
                                                                    0 bytes
                          0 File(s)
 \label{lem:directory} \begin{tabular}{ll} Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\spingled{line} \\ \begin{tabular}{ll} Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\spingled{line} \\ \begin{tabular}{ll} Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\sping\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\classes\com\mirror\c
\ldap
06/25/2001 09:47a
                                           <DIR>
                                           <DTR>
06/25/2001
                     09:47a
                                                           3,282 LdapRegistryCtx.class
06/21/2001
                     08:08a
                                                              630 LdapRegistryCtxFactory.class
06/21/2001 08:08a
                          2 File(s)
                                                             3,912 bytes
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\spi
\file
                                           <DIR>
06/25/2001 09:47a
                                           <DTR>
06/25/2001
                     09:47a
                                                           8,042 FileRegistryCtx.class
                     08:08a
06/21/2001
                                                               630 FileRegistryCtxFactory.class
                     08:08a
06/21/2001
                                                              251 FileRegistryUtils.class
06/21/2001 08:08a
                                                             8,923 bytes
                          3 File(s)
 Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\spi
\jabber
                                           <DIR>
06/25/2001
                     09:47a
                                           <DIR>
06/25/2001
                     09:47a
                                                         12,035 JabberClientRegistryCtx.class
06/21/2001
                     08:08a
                                                              658 JabberClientRegistryCtxFactory.class
06/21/2001
                     08:08a
                                                           12,693 bytes
                          2 File(s)
 06/25/2001 09:47a
                                           r>
06/25/2001
                     09:47a
                                           <DIR>
                     08:08a
                                                              354 Service.class
06/21/2001
                                                           3,556 BasicServiceImpl.class
06/21/2001
                    08:08a
06/21/2001 08:08a
                                                           2,502 Logger.class
```

```
3,812 InputRequestHandlerService.class
06/21/2001 08:08a
                                 4,255 RegistryManager.class
           08:08a
06/21/2001
                                 9,576 RegistryServer.class
           08:08a
06/21/2001
                                   660 RegistryServer$1.class
06/21/2001
           08:08a
06/21/2001
           08:08a
                                   336 Version.class
                                 3,231 TestContacts.class
           08:08a
06/21/2001
                        <DTR>
                                       mail
06/25/2001
           09:47a
                                       connector
           09:47a
                        <DIR>
06/25/2001
                        <DIR>
                                       events
06/25/2001 09:47a
                                 28,282 bytes
               9 File(s)
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\server
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001
           09:47a
                                 6,391 MailReceiver.class
06/21/2001
           08:08a
                                 3,442 MailSender.class
06/21/2001
            08:08a
                                 3,702 SendMailTemplate.class
06/21/2001 08:08a
               3 File(s)
                                 13,535 bytes
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\server
\connector
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001
           09:47a
                                   321 Connector.class
06/21/2001
           08:08a
                                   222 OutputConnector.class
06/21/2001
            08:08a
                                   359 InputConnector.class
06/21/2001
           08:08a
                                 1,490 BasicInputConnectorService.class
            08:08a
06/21/2001
                                 2,057 BasicOutputConnectorService.class
06/21/2001
           08:08a
                                 7,251 SendMailOutputConnector.class
06/21/2001
            08:08a
                                 6,774 RegisterByEmailInputConnector.class
06/21/2001
           08:08a
06/21/2001
                                18,269 JabberInputConnector.class
           08:08a
                                13,723 SendSurveyOutputConnector.class
            08:08a
06/21/2001
                                 2,294 SendSurveyOutputConnector$Entry.class
06/21/2001
            08:08a
                                 4,623 TestInputConnector.class
            08:08a
06/21/2001
                                   591 TestOutputConnector.class
06/21/2001
            08:08a
                                 2,515 TransactionLogOutputConnector.class
           08:08a
06/21/2001
                                 60,489 bytes
              13 File(s)
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\server
\events
                        <DTR>
06/25/2001 09:47a
            09:47a
                        <DIR>
06/25/2001
                                 1,525 InputConnectorEvent.class
06/21/2001
            08:08a
                                   372 InputConnectorListener.class
            08:08a
06/21/2001
                                  1,897 bytes
               2 File(s)
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\util
                        <DIR>
06/25/2001 09:47a
06/25/2001
            09:47a
                        <DTR>
                                 3,651 Bag.class
06/21/2001
            08:08a
                                 1,428 Bag$OrderedIterator.class
            08:08a
06/21/2001
                                 4,184 CommandLine.class
06/21/2001
            08:08a
                                 6,863 PriorityQueue.class
06/21/2001
            08:08a
                                 1,481 PriorityQueue$ArrayIterator.class
06/21/2001
            08:08a
                                 3,887 TelnetSession.class
06/21/2001
           08:08a
                                 2,916 TransactionLogger.class
06/21/2001 08:08a
                                 24,410 bytes
               7 File(s)
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\xml
                        <DTR>
06/25/2001 09:47a
            09:47a
                        <DIR>
06/25/2001
                                 5,453 RegistryItem.class
06/21/2001
            08:07a
                                 1,176 XMLConstants.class
06/21/2001
            08:07a
                                 2,319 RegistryUtils.class
06/21/2001
            08:08a
                                 1,588 FromXML.class
06/21/2001
            08:08a
                                 3,786 ToXML.class
06/21/2001
            08:08a
                                 5,244 RegistryPacket.class
            08:08a
06/21/2001
                                 3,709 StatusPacket.class
06/21/2001 08:08a
                                 23,275 bytes
               7 File(s)
```

```
Directory of C:\visionpatent\DesktopServer
                        <DIR>
06/25/2001 09:47a
           09:47a
                        <DIR>
06/25/2001
                                 1,717 README
03/02/2001
           10:20a
                                   233 makefile.exclude
04/19/2001
           03:21p
           08:03a
                                   910 makeq.sh
05/17/2001
                                       classes
                        <DIR>
           09:47a
06/25/2001
                        <DIR>
                                       src
06/25/2001
           09:47a
06/25/2001
           09:47a
                        <DIR>
                                       scripts
                                       queries
06/25/2001 09:47a
                        <DIR>
                                  2,860 bytes
               3 File(s)
Directory of C:\visionpatent\DesktopServer\classes
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                       . .
06/25/2001 09:47a
                        <DIR>
                                       COM
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                       mirrorworlds
06/25/2001
           09:47a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds
                        <DIR>
06/25/2001 09:47a
06/25/2001
           09:47a
                        <DIR>
                                       lifestreams
                        <DIR>
06/25/2001
           09:47a
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
06/25/2001
           09:47a
                        <DTR>
                                       server
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       thumbnailer
06/25/2001
           09:47a
                        <DIR>
                        <DIR>
                                       presentation
06/25/2001
           09:47a
                                       mail
06/25/2001
           09:47a
                        <DIR>
                        <DIR>
                                       core
06/25/2001
           09:47a
                                       io
           09:47a
                        <DIR>
06/25/2001
                        <DIR>
                                       lucene
06/25/2001
           09:47a
                                       indexer
06/25/2001
           09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\thumbnailer
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                21,652 BasicThumbnailer.class
06/22/2001
           08:00a
                                   957 BasicThumbnailer$ThumbnailRequestComparator.class
06/22/2001
           08:00a
                                 9,810 ThumbnailRequest.class
06/22/2001
           08:00a
                                 5,313 ThumbnailProcess.class
06/22/2001
           08:00a
                                 2,818 PageCountRequest.class
06/22/2001
           08:00a
                                 4,975 ImageThumbnailer.class
06/22/2001
            08:00a
                                   999 ImageThumbnailer$1.class
06/22/2001
            08:00a
                                   380 ImageThumbnailer$2.class
06/22/2001
            08:00a
                                 2,536 DesktopIOStreams.class
06/22/2001
            08:00a
                                 1,926 DesktopIOStreams$DesktopOutputStream.class
06/22/2001
            08:00a
                                   540 DesktopIOStreamsProvider.class
06/22/2001
            08:00a
                                   665 IOStreamsProviderFactory.class
06/22/2001
            08:00a
              12 File(s)
                                 52,571 bytes
```

Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server\presentation

```
06/25/2001 09:47a
                        <DIR>
            09:47a
                        <DIR>
06/25/2001
06/25/2001
            09:47a
                        <DIR>
                                       beans
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\presentation\beans
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001
            09:47a
                                 1,128 DesktopDocumentBean.class
06/22/2001
            08:00a
                                   494 DocumentBeanFactory.class
06/22/2001
            08:00a
                                  1,622 bytes
               2 File(s)
 Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\mail
06/25/2001 09:47a
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
                                 1,532 MailboxFactory.class
06/22/2001
            08:00a
06/22/2001
                                 7,568 MAPIMailbox.class
           08:00a
                                 9,255 MAPISession.class
           08:00a
06/22/2001
                                 2,382 MAPISession$XercesParserWrapper.class
06/22/2001
            08:00a
                                   330 MAPIException.class
06/22/2001
            08:00a
                                 4,160 MAPIMessage.class
06/22/2001
            08:00a
                                   816 MAPIMessage$MAPIMimeBodyPart.class
06/22/2001
            08:00a
                                 3,415 MAPIPart.class
06/22/2001
            08:00a
                                   732 MAPIPart$MAPIFileDataSource.class
06/22/2001
            08:00a
06/22/2001
           08:00a
                                   385 MAPINotEnabledException.class
              10 File(s)
                                 30,575 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\core
06/25/2001 09:47a
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
                                 1,329 DocumentStoreFactory.class
            08:00a
06/22/2001
                                  1,329 bytes
               1 File(s)
 Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server\io
                        <DIR>
06/25/2001 09:47a
06/25/2001
           09:47a
                        <DIR>
                                 3,815 KeyViewFileInputStream.class
06/22/2001
           08:00a
                                  3,815 bytes
               1 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene
06/25/2001 09:47a
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
                                31,989 LuceneHybrid.class
06/22/2001
            08:00a
                                   552 LuceneHybrid$1$NullListener.class
06/22/2001
           08:00a
                                 1,398 LuceneHybrid$AsyncOp.class
06/22/2001
            08:00a
                                   985 LuceneHybrid$LuceneLazyQueueHelper.class
06/22/2001
            08:00a
                                 2,601 LuceneObject.class
06/22/2001
            08:00a
                                24,959 LuceneIndex.class
06/22/2001
            08:00a
                                   680 LuceneIndex$PhraseTuple.class
06/22/2001
            08:00a
                                 1,172 LuceneIndex$PhraseSet.class
06/22/2001
            08:00a
                                 4,047 LuceneIndex$ServiceThread.class
06/22/2001
            08:00a
                                   705 LuceneIndex$LuceneResults.class
06/22/2001
            08:00a
                                 1,405 LuceneIndex$UserResultsCache.class
06/22/2001
            08:00a
                                 1,049 LuceneIndex$LuceneOffsetCache.class
            08:00a
06/22/2001
06/22/2001
                                   327 LuceneIndex$LuceneReIndexListener.class
            08:00a
                                 7,200 LuceneHybridDocumentAccessor.class
06/22/2001
            08:00a
                                   619 ScopewareAnalyzer.class
06/22/2001
            08:00a
                                 1,706 ScopewareTokenizer.class
06/22/2001
            08:00a
                                 1,903 ScopewareStemFilter.class
06/22/2001
            08:00a
                                   927 DebugFilter.class
            08:00a
06/22/2001
                        <DIR>
                                       tools
06/25/2001
            09:47a
06/25/2001
            09:47a
                        <DIR>
                                       filter
                        <DIR>
                                       query
06/25/2001
            09:47a
                        <DIR>
                                       util
06/25/2001
            09:47a
                        <DTR>
                                       storage
06/25/2001
            09:47a
                                 84,224 bytes
              18 File(s)
```

```
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene\tools
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                   204 TaskThread.class
06/22/2001
           08:00a
                                 3,260 CompressTaskThread.class
06/22/2001
           08:00a
                                 5,054 ToolsUI.class
06/22/2001
           08:00a
                                 2,962 ReindexTaskThread.class
           08:00a
06/22/2001
                                 6,378 ExportTaskThread.class
06/22/2001
           08:00a
                                 5,128 ViewDocTaskThread.class
06/22/2001 08:00a
               6 File(s)
                                 22,986 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene\filter
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001
           09:47a
                                   968 ScopewareFilter.class
06/22/2001
           08:00a
06/22/2001
                                 2,678 DefaultFilter.class
           08:00a
                                 1,872 TextFilter.class
06/22/2001 08:00a
                                 3,299 ExternalFilter.class
06/22/2001 08:00a
                                 1,769 HtmlFilter.class
06/22/2001
           08:00a
06/22/2001
                                 9,244 Mp3Filter.class
           08:00a
                                 4,237 PdfFilter.class
06/22/2001
           08:00a
                                 4,519 KeyViewFilter.class
06/22/2001
           08:00a
                                   633 KeyViewFilter$NullInputStream.class
06/22/2001
           08:00a
06/22/2001
           08:00a
                                 2,936 KeyViewJNIFilter.class
06/22/2001 08:00a
                                   648 KeyViewJNIFilter$NullInputStream.class
                                 32,803 bytes
             11 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene\query
06/25/2001 09:47a
                        <DIR>
           09:47a
                        <DIR>
06/25/2001
                                 2,755 LuceneQueryParams.class
06/22/2001
           08:00a
                                 3,161 LuceneQueryAnalyzer.class
           08:00a
06/22/2001
                                   761 LuceneQuery.class
06/22/2001
           08:00a
                                 2,045 LuceneBooleanQuery.class
06/22/2001
           08:00a
                                 1,241 LuceneComparisonQuery.class
06/22/2001
           08:00a
                                 1,262 LucenePhraseQuery.class
           08:00a
06/22/2001
                                 1,346 LuceneTermQuery.class
06/22/2001 08:00a
                                 12,571 bytes
               7 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server \lucene\util
                        <DIR>
06/25/2001 09:47a
06/25/2001
           09:47a
                        <DIR>
                                   892 LSTreeSet.class
06/22/2001
           08:00a
                                   549 NodeComparator.class
06/22/2001
           08:00a
                                   846 SNode.class
06/22/2001
           08:00a
06/22/2001 08:00a
                                 1,573 LSComparator.class
                                  3,860 bytes
               4 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene\storage
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                 1,546 DocStorage.class
           08:00a
06/22/2001
                                 3,242 DbmStorage.class
06/22/2001 08:00a
                                 2,774 FileDB.class
06/22/2001
           08:00a
                                 1,907 LRUDocStorage.class
06/22/2001
           08:00a
06/22/2001
           08:00a
                                 5,809 MySqlStorage.class
06/22/2001
                                 3,492 SimpleDocStorage.class
           08:00a
           08:00a
                                 3,230 FlatFileStorage.class
06/22/2001
                                11,063 FlatFileIndex.class
06/22/2001
           08:00a
                                 1,538 FlatFileIndex$FlatFileIndexEnumeration.class
            08:00a
06/22/2001
                                 1,425 FlatFileBlock.class
06/22/2001 08:00a
              10 File(s)
                                 36,026 bytes
```

Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server

```
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                         <DIR>
                                   1.878 IndexerAccessor.class
06/22/2001 08:00a
               1 File(s)
                                   1,878 bytes
 Directory of C:\visionpatent\DesktopServer\src
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                                         native
                         <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\DesktopServer\src\native
06/25/2001 09:47a
                         <DIR>
                         <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                                         jmapi
                                        0 bytes
               0 File(s)
 Directory of C:\visionpatent\DesktopServer\src\native\jmapi
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                         <DIR>
                                         lib
                         <DIR>
06/25/2001 09:47a
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\DesktopServer\src\native\jmapi\lib
06/25/2001 09:47a
06/25/2001 09:47a
06/12/2001 07:08p
                         <DTR>
                                  81,920 jmapi.dll
               1 File(s)
                                  81,920 bytes
Directory of C:\visionpatent\DesktopServer\scripts
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                   2,491 SearchTests.scp
02/20/2001
            12:12a
                                   1,331 AddFile.scp
02/27/2001 08:20a
                                   1,862 AddFiles.scp
02/23/2001 05:35a
05/30/2001
            04:12p
                                    496 ListThreads.scp
                                   1,855 QAddHeaderFiles.scp
05/31/2001 08:00a
                         <DIR>
                                        registration
06/25/2001 09:47a
                                    8,035 bytes
               5 File(s)
Directory of C:\visionpatent\DesktopServer\scripts\registration
                         <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                                   5,112 collage_main.jpg
06/11/2001 05:47p
06/11/2001 05:47p
                                   1,637 process_vision_reg.jsp
                                     323 submit.gif
06/11/2001 05:47p
                                     103 vision_reg.css
06/11/2001 05:47p
                                  13,211 vision_reg.html
06/11/2001
            05:47p
                                  20,386 bytes
                5 File(s)
 Directory of C:\visionpatent\DesktopServer\queries
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\JabberClient
                         <DTR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                         classes
                0 File(s)
 Directory of C:\visionpatent\JabberClient\classes
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                         <DIR>
06/25/2001 09:47a
                         <DTR>
                                         org
06/25/2001 09:47a
                         <DIR>
                                         com
                                        0 bytes
                0 File(s)
```

```
Directory of C:\visionpatent\JabberClient\classes\org
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                        apache
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\JabberClient\classes\org\apache
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       xerces
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\JabberClient\classes\org\apache\xerces
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                       utils
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       readers
06/25/2001 09:47a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\JabberClient\classes\org\apache\xerces\utils
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                  4,918 CharDataChunk.class
06/22/2001 07:58a
                                  4,918 bytes
               1 File(s)
Directory of C:\visionpatent\JabberClient\classes\org\apache\xerces\readers
06/25/2001 09:47a
                        <DTR>
06/25/2001
            09:47a
                        <DIR>
                                    809 StreamingCharFactory.class
            07:58a
06/22/2001
                                 15,650 MWTStreamingCharReader.class
06/22/2001
            07:58a
                                    679 MWTStreamingCharReader$DeferredError.class
06/22/2001
            07:58a
               3 File(s)
                                  17,138 bytes
 Directory of C:\visionpatent\JabberClient\classes\com
           09:47a
                        <DIR>
06/25/2001
                        <DIR>
06/25/2001
            09:47a
                        <DIR>
                                        mirrorworlds
            09:47a
06/25/2001
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001
           09:47a
                                       scopeware
06/25/2001
            09:47a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                        jabber
                        <DIR>
06/25/2001
           09:47a
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
           09:47a
                        <DTR>
06/25/2001
06/25/2001
                        <DIR>
            09:47a
                                  2,176 JabberHost.class
06/22/2001
            07:58a
                                 10,861 BasicJabberHost.class
06/22/2001
            07:58a
                                  1,252 Logger.class
06/22/2001
            07:58a
                                    349 JabberInvalidUserException.class
06/22/2001
            07:58a
06/22/2001
                                  1,106 JabberRegistration.class
            07:58a
                                  1,538 JabberItem.class
            07:58a
06/22/2001
                                  1,404 JabberUser.class
06/22/2001
            07:58a
                                  3,129 JabberJID.class
            07:58a
06/22/2001
                                    351 JabberMalformedJIDException.class
06/22/2001
            07:58a
                                    470 JabberHostFactory.class
06/22/2001
           07:58a
                                  2,348 JabberHostInfo.class
06/22/2001 07:58a
                         <DIR>
                                        client
06/25/2001 09:47a
```

```
06/25/2001 09:47a
            09:47a
                        <DIR>
                                        parser
06/25/2001
                        <DIR>
                                        connection
06/25/2001
            09:47a
                        <DIR>
                                        util
            09:47a
06/25/2001
                                        protocol
                        <DTR>
06/25/2001
            09:47a
06/25/2001
            09:47a
                        <DIR>
                                        events
              11 File(s)
                                 24,984 bytes
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
\client
                        <DTR>
06/25/2001 09:47a
06/25/2001
            09:47a
                        <DIR>
                                 4,215 ChatPopUp.class
06/22/2001
            07:58a
                                   836 ChatPopUp$1.class
06/22/2001
            07:58a
                                 1,207 ChatPopUp$2.class
06/22/2001
            07:58a
                                 1,104 ChatPopUp$KeyHandler.class
            07:58a
06/22/2001
                                 1,861 RosterItem.class
06/22/2001
            07:58a
                                   814 RosterItem$1.class
06/22/2001
            07:58a
                                 3,598 TeleScope.class
06/22/2001
            07:58a
                                 1,321 TeleScope$1.class
06/22/2001
            07:58a
06/22/2001
                                11,092 RosterModel.class
           07:58a
                                 1,783 RosterModel$1.class
06/22/2001
           07:58a
                                 1,583 RosterModel$RosterListModel.class
06/22/2001
            07:58a
                                 1,195 RosterModel$RosterCellRenderer.class
06/22/2001
            07:58a
                                   925 RosterModel$ConnectHandler.class
06/22/2001
            07:58a
                                   738 RosterModel$DisconnectHandler.class
06/22/2001
            07:58a
                                 3,468 LoginDialog.class
06/22/2001
            07:58a
                                 1,319 LoginDialog$1.class
06/22/2001
            07:58a
                                   849 LoginDialog$2.class
06/22/2001
            07:58a
              17 File(s)
                                 37,908 bytes
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
\managers
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001
            09:47a
                                 6,420 JabberInputManager.class
06/22/2001
            07:58a
                                 3,413 JabberProtocolManager.class
06/22/2001
            07:58a
                                 1,697 JabberErrorManager.class
06/22/2001
            07:58a
                                 1,709 JabberMessageManager.class
06/22/2001
            07:58a
                                 3,680 JabberRosterManager.class
06/22/2001
            07:58a
                                 1,804 JabberPresenceManager.class
06/22/2001
            07:58a
               6 File(s)
                                 18,723 bytes
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
\parser
06/25/2001
            09:47a
                        <DIR>
                        <DIR>
06/25/2001
            09:47a
                                 3,290 JabberParserLog.class
06/22/2001
            07:58a
                                 5,495 JabberParser.class
06/22/2001
           07:58a
               2 File(s)
                                  8,785 bytes
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
\connection
06/25/2001 09:47a
                        <DIR>
                        <DTR>
06/25/2001
            09:47a
                                 5,970 JabberConnection.class
            07:58a
06/22/2001
                                 2,378 InsertCRInputStream.class
06/22/2001
            07:58a
                                  8,348 bytes
               2 File(s)
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber\util
                        <DIR>
06/25/2001 09:47a
           09:47a
                        <DIR>
06/25/2001
                                 6,165 XMLGoodies.class
06/22/2001
            07:58a
               1 File(s)
                                  6,165 bytes
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001
            09:47a
                                 7,267 JabberPacket.class
06/22/2001 07:58a
```

managers

<DIR>

```
06/22/2001 07:58a
                                 2,360 JabberPresence.class
06/22/2001 07:58a
                                 2,714 JabberMessage.class
06/22/2001 07:58a
                                   890 JabberErrorPacket.class
06/22/2001 07:58a
06/22/2001 07:58a
                                 3,255 JabberPacketBuilder.class
                                   350 JabberTimeoutException.class
06/22/2001 07:58a
                                 1,178 JabberIq.class
06/22/2001 07:58a
                                 2,497 JabberIqAuth.class
06/22/2001 07:58a
                                 2,306 JabberIqRegister.class
06/22/2001
           07:58a
                                   827 JabberSignOn.class
06/22/2001 07:58a
                                   499 JabberSignOff.class
06/22/2001 07:58a
06/22/2001
            07:58a
                                 1,442 JabberIqRoster.class
                                 2,122 JabberIqRoster$RosterIterator.class
06/22/2001
            07:58a
                                 3,540 JabberPacketFactory.class
06/22/2001 07:58a
              15 File(s)
                                 31,890 bytes
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                   327 JabberConnectionListener.class
06/22/2001 07:58a
                                   241 JabberErrorListener.class
06/22/2001
           07:58a
                                   249 JabberMessageListener.class
06/22/2001 07:58a
                                   348 JabberRosterListener.class
06/22/2001
           07:58a
                                   259 JabberPresenceListener.class
06/22/2001 07:58a
                                   243 JabberInputListener.class
06/22/2001 07:58a
                                 1,861 JabberConnectionEvent.class
06/22/2001
           07:58a
                                   276 JabberListenerVetoException.class
06/22/2001
            07:58a
                                   840 JabberRosterEvent.class
            07:58a
06/22/2001
                                   559 JabberEvent.class
06/22/2001
           07:58a
                                   531 JabberInputEvent.class
06/22/2001
            07:58a
                                 1,163 JabberPresenceEvent.class
06/22/2001
            07:58a
                                 1,500 JabberMessageEvent.class
06/22/2001
            07:58a
                                   761 JabberErrorEvent.class
06/22/2001
           07:58a
                                  9,158 bytes
              14 File(s)
 Directory of C:\visionpatent\Aspen
                        <DIR>
06/25/2001 09:47a
            09:47a
                        <DIR>
06/25/2001
                                    84 changes.sh
04/11/2000 05:25p
                                61,004 makefile.unix
02/07/2001
           10:05p
                                   771 makejdk12.sh
01/29/2001
           10:25p
                                   763 makeq.sh
05/16/2001 05:19p
                                   288 rem storage.sh
03/29/2000 03:19p
                        <DIR>
                                       wireless
06/25/2001 09:47a
                        <DIR>
                                       verity
06/25/2001 09:47a
                        <DIR>
                                       utils
06/25/2001
           09:47a
                        <DIR>
                                       tomcat
06/25/2001
           09:47a
06/25/2001
                        <DIR>
                                       thumbnails
           09:47a
                                       src
                        <DIR>
06/25/2001
            09:47a
                                       auth
06/25/2001
           09:48a
                        <DIR>
                                       PalmProxy
06/25/2001
            09:48a
                        <DIR>
                                       Lifestreams
06/25/2001 09:48a
                        <DIR>
               5 File(s)
                                 62,910 bytes
 Directory of C:\visionpatent\Aspen\wireless
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DTR>
                                       . .
06/25/2001
           09:47a
                        <DIR>
                                       palm
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\wireless\palm
            09:47a
                        <DIR>
06/25/2001
06/25/2001
            09:47a
                        <DIR>
                        <DIR>
                                       pqabuilder
            09:47a
06/25/2001
06/25/2001
            09:47a
                        <DIR>
                                       pqa
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\wireless\palm\pqabuilder
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
```

643 JabberRequestFailedException.class

```
01/14/2001 11:33p
01/14/2001 11:33p
01/14/2001 11:33p
                                 192,593 CMLEncoder.dll
                                 195,584 INSTAIDE.DLL
                                  1,782 Ilarget.bmp
01/14/2001 11:33p
01/14/2001 11:33p
01/14/2001 11:33p
                                    1,222 Ismallt.bmp
                                 278,528 PIC.exe
                                  12,113 Pic.hlp
01/14/2001 11:33p
01/14/2001 11:33p
                                  491,604 QAB.EXE
                                 213,085 QAB100.DLL
                                  20,480 Qab.hlp
36,939 bmpRead.dll
01/14/2001 11:33p
01/14/2001 11:33p
01/14/2001 11:33p
                                  98,388 cml5bit.dll
                                 49,225 gifDLL.dll
147,531 jpegDLL.dll
01/14/2001 11:33p
01/14/2001
            11:33p
                                      314 pic.cnt
01/14/2001
            11:33p
                                   10,835 qab.GID
01/14/2001
            11:33p
                                   1,028 qab.cnt
01/14/2001
            11:33p
                                1,751,251 bytes
               16 File(s)
 Directory of C:\visionpatent\Aspen\wireless\palm\pqa
                          <DIR>
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                                    7,448 Scopeware.pqa
01/15/2001 06:27a
                                       54 larrow.gif
02/15/2001
            12:09a
                                       54 larrowend.gif
02/15/2001 12:09a
01/23/2001 11:57p
01/14/2001 11:33p
                                      360 logo-large-lso.gif
                                      370 logo-large.gif
01/14/2001 11:33p
                                      864 palm home.gif
                                      78 palm_refine.gif
01/14/2001
            11:33p
                                       78 palm_stream.gif
01/15/2001 06:27a
02/15/2001
            12:09a
                                       53 rarrow.gif
                                      54 rarrowend.gif
02/15/2001
            12:09a
                                      115 scopeware.gif
01/18/2001
            01:06a
                                    3,501 scopeware.html
01/18/2001
             01:06a
                                       56 uparrow.gif
02/15/2001 12:09a
                                   13,085 bytes
               13 File(s)
 Directory of C:\visionpatent\Aspen\verity
                          <DIR>
06/25/2001 09:47a
                          <DIR>
06/25/2001
            09:47a
                                1,370,708 libtopsight.so
02/12/2001
             02:12a
                                  84,316 topSight.dbg
02/11/2001
             09:52a
                                 114,960 topSight.dll
02/11/2001
             09:52a
06/25/2001 09:47a
                          <DIR>
                                          index
                                1,569,984 bytes
                3 File(s)
 Directory of C:\visionpatent\Aspen\verity\index
06/25/2001 09:47a
                          <DIR>
                          <DIR>
06/25/2001 09:47a
                                          style
             09:47a
                          <DIR>
06/25/2001
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\verity\index\style
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
                                    2,208 style.ddd
05/22/2000 10:11p
                                     699 style.dft
05/22/2000
             10:11p
                                    1,782 style.did
05/22/2000
            10:11p
05/22/2000
                                    1,063 style.ngm
             10:11p
                                    1,170 style.pdd
05/22/2000
             10:11p
                                    3,796 style.prm
12/01/2000 06:47p
                                    3,417 style.sfl
05/22/2000
             10:11p
                                      848 style.sid
05/22/2000
             10:11p
                                    4,989 style.ufl
01/23/2001
             02:02a
                                    6,822 style.uni
12/01/2000
             06:47p
                                      180 style.vgw
03/29/2000
             03:19p
                                    1,400 style.wld
05/22/2000
             10:11p
                                    28,374 bytes
               12 File(s)
 Directory of C:\visionpatent\Aspen\utils
06/25/2001 09:47a
06/25/2001 09:47a
                           <DIR>
                          <DIR>
```

```
03/29/2000 03:19p
                                 3,535 convert.pl
                                  120 convert.sh
03/29/2000 03:19p
                                   192 licensekey.html
06/06/2000 07:22p
03/29/2000 03:19p
                                   205 modify.awk
                                   133 rename.awk
03/29/2000 03:19p
                                  4,185 bytes
               5 File(s)
Directory of C:\visionpatent\Aspen\tomcat
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                        conf
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\tomcat\conf
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\thumbnails
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
                                 1,594 alert.gif
11/20/2000 11:39a
04/27/2000 09:07a
                                 1,989 ap-financial.gif
                                 2,552 ap-local.gif
04/27/2000 09:07a
04/27/2000 09:07a
                                 2,873 ap-news.gif
04/27/2000 09:07a
                                 2,884 ap-sports.gif
                                 1,919 ap-weather.gif
04/27/2000 09:07a
                                 2,786 application.gif
04/27/2000 09:07a
                                 2,265 apwire.gif
04/27/2000 09:07a
04/27/2000 09:07a
                                 1,815 audio.gif
                                 1,594 broken.gif
05/22/2000 08:50a
                                1,136 contact.gif
1,277 distriblist.gif
06/23/2000 04:58p
01/24/2001 09:55p
                                 909 event.gif
729 form.gif
01/24/2001 09:55p
06/28/2000 03:07p
                                  729 formtn.gif
06/23/2000 05:50p
                                1,416 group.gif
2,559 html.gif
04/27/2000 09:07a
06/28/2000 03:07p
04/27/2000 09:07a
                                3,006 image.gif
                                 1,955 memo gif
04/27/2000 09:07a
                                1,851 message-sent.gif
04/27/2000 09:07a
                                 1,221 message.gif
04/27/2000 09:07a
01/24/2001 09:55p
06/08/2000 11:56a
                                 1,046 ocrdoc.gif
                                  829 photoshop.gif
                                 1,050 quicklogin.gif
1,360 task.gif
11/20/2000 11:39a
06/27/2000 05:20p
                                 1,197 text.gif
04/27/2000 09:07a
04/27/2000
           09:07a
                                 1,899 texturl.gif
                                 1,343 user.gif
           09:07a
04/27/2000
                                 1,890 video.gif
04/27/2000 09:07a
                                 3,723 voicemessage.gif
12/15/2000 05:42p
                                 53,396 bytes
             30 File(s)
Directory of C:\visionpatent\Aspen\src
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <nra>
                                       ora
06/25/2001 09:47a
                        <DIR>
                                       native
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\org
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DTR>
                                       . .
                                        apache
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\org\apache
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
```

```
06/25/2001 09:47a
                       <DIR>
                                        soap
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\org\apache\soap
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                        encoding
06/25/2001 09:47a
                         <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\org\apache\soap\encoding
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                        <DTR>
                                        soapenc
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\org\apache\soap\encoding\soapenc
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\native
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                        iinstance
                         <DIR>
                                        VAPIThumb
06/25/2001 09:47a
                         <DTR>
                                        pam su
06/25/2001
           09:47a
                                        kvthumb
06/25/2001 09:47a
                        <DIR>
                                        htmlview
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                                        JNIThumbnailer
                         <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\native\jinstance
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                         <DIR>
                                        lib
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\src\native\jinstance\lib
06/25/2001 09:47a
                         <DIR>
                         <DIR>
06/25/2001 09:47a
                                 49,152 jinstance.dll
06/18/2001 04:38a
                                  49,152 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\src\native\VAPIThumb
                         <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                                  4,634 ijl15.lib
06/11/2001 06:27p
                                  1,630 Test.btm
06/22/2001 07:49a
                         <DIR>
                                        VAPILaunch
           09:47a
06/25/2001
                                        include
06/25/2001
           09:47a
                         <DIR>
                         <DIR>
                                        res
06/25/2001 09:47a
06/25/2001
                         <DIR>
                                        lib
           09:47a
                                   6,264 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\src\native\VAPIThumb\VAPILaunch
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\native\VAPIThumb\include
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
                         <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\native\VAPIThumb\res
06/25/2001 09:47a
                         <DIR>
```

```
06/25/2001 09:47a
06/07/2001 10:21a
                         <DTR>
                                   1,078 VAPIThumb.ico
                                   1,078 bytes
               1 File(s)
 Directory of C:\visionpatent\Aspen\src\native\VAPIThumb\lib
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                         <DTR>
                                372,736 ijl15.dll
06/11/2001 06:28p
06/21/2001 07:54a
                               3,772,314 KeyView.zip
                                258,048 VAPIThumb.exe
06/25/2001 08:07a
                               4,403,098 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\src\native\pam_su
                         <DTR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                                     450 Makefile
11/07/2000 11:50a
                                      450 bytes
               1 File(s)
 Directory of C:\visionpatent\Aspen\src\native\kvthumb
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                         <DTR>
                                         lib
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Aspen\src\native\kvthumb\lib
                         <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                               3,772,314 KeyView.zip
06/21/2001 02:08a
                                 94,208 kvocx.ocx
06/21/2001 02:08a
                                 180,224 kvthumb.exe
06/21/2001
            02:10a
               3 File(s)
                                4,046,746 bytes
 Directory of C:\visionpatent\Aspen\src\native\htmlview
                         <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                                     712 Makefile
04/26/2001 12:15p
06/25/2001
            09:47a
                         <DIR>
                                         lib
                                         include
                         <DIR>
06/25/2001 09:47a
               1 File(s)
                                      712 bytes
 Directory of C:\visionpatent\Aspen\src\native\htmlview\lib
                         <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                                 266,336 htmlview.dll
05/04/2001
            03:35p
                                  73,659 libhtmlview.so
05/07/2001 11:41a
                                  339,995 bytes
                2 File(s)
 Directory of C:\visionpatent\Aspen\src\native\htmlview\include
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
03/20/2001 12:46p
                         <DIR>
                                  29,058 htmserv.idl
                                   29,058 bytes
                1 File(s)
 Directory of C:\visionpatent\Aspen\src\native\JNIThumbnailer
                         <DTR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                         <DIR>
                                         lib
06/25/2001
            09:47a
                         <DIR>
                                         ThumbNailer
06/25/2001
            09:47a
                                         TNStub
                         <DIR>
06/25/2001 09:47a
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\native\JNIThumbnailer\lib
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
05/08/2001 05:11p
                          <DIR>
                                 159,831 TNStub.exe
                                 417,883 Thumbnailer.dll
05/23/2001 02:12p
                                  86,016 kvocx.ocx
04/27/2001 01:45p
```

```
3 File(s)
                                  663,730 bytes
 Directory of C:\visionpatent\Aspen\src\native\JNIThumbnailer\ThumbNailer
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                          <DIR>
                                     429 Thumbnailer.idl
04/27/2001 08:11p
                1 File(s)
                                      429 bytes
 Directory of C:\visionpatent\Aspen\src\native\JNIThumbnailer\TNStub
                          <DIR>
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                                   1,078 TNStub.ico
04/27/2001
            08:13p
04/27/2001 08:13p
                                     318 small.ico
                                    1,396 bytes
                2 File(s)
 Directory of C:\visionpatent\Aspen\src\com
06/25/2001 09:47a
                         <DIR>
                         <DIR>
06/25/2001 09:47a
                                         mirrorworlds
06/25/2001
            09:47a
                         <DTR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
06/25/2001
                         <DIR>
                                         lifestreams
            09:47a
                                        0 bytes
                0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams
                         <DIR>
06/25/2001
            09:47a
                         <DTR>
06/25/2001
            09:47a
06/25/2001
            09:47a
                         <DIR>
                                         tomcat
                         <DIR>
                                         server
06/25/2001
            09:47a
06/25/2001
            09:47a
                         <DIR>
                                         query
                                         jrun
                         <DTR>
06/25/2001
            09:47a
06/25/2001
            09:47a
                         <DIR>
                                         client
                                        0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat
06/25/2001
            09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
06/25/2001
                         <DIR>
                                         service
            09:47a
                         <DTR>
                                         net
06/25/2001
            09:47a
                                         context
06/25/2001
            09:47a
                         <DIR>
               0 File(s)
                                        0 bytes
\label{thm:commirror} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat\service \end{tabular}
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                         <DIR>
                                         connector
                                        0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat\service
\connector
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                        0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat\net
            09:47a
                         <DIR>
06/25/2001
06/25/2001
            09:47a
                         <DTR>
                                        0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat\context
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
```

0 bytes

0 File(s)

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server
06/25/2001 09:47a
                         <DIR>
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                        wizards
            09:47a
06/25/2001
                                        util
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                        ui
06/25/2001
            09:47a
                         <DIR>
                                        tnserver
06/25/2001
            09:47a
                                        thumbnailer
                         <DTR>
06/25/2001
            09:47a
                                        test
06/25/2001
            09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                        shuttle
                         <DIR>
                                        setup
            09:47a
06/25/2001
                                        servlets
                         <DIR>
06/25/2001
            09:47a
                                        services
                         <DIR>
06/25/2001
            09:47a
06/25/2001
                         <DIR>
                                        security
            09:47a
                                        scanservice
                         <DIR>
            09:47a
06/25/2001
                         <DIR>
                                        private
06/25/2001
            09:47a
                                        presentation
06/25/2001
            09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                        pim
                                        p2p
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                        net
06/25/2001
            09:47a
                                        models
                         <DIR>
06/25/2001
            09:47a
                                        mail
06/25/2001
                         <DIR>
            09:47a
                         <DIR>
                                        logs
06/25/2001
            09:47a
                                        javascript
                         <DIR>
            09:47a
06/25/2001
                                        isearch
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                        iο
06/25/2001
            09:47a
                                        indexer
06/25/2001
                         <DIR>
            09:47a
                                        forms
                         <DIR>
06/25/2001
            09:47a
                                        examples
                         <DTR>
06/25/2001
            09:47a
                                        documentapi
06/25/2001
            09:47a
                         <DIR>
                         <DIR>
                                        core
06/25/2001
            09:47a
06/25/2001
                         <DIR>
                                        batch
            09:47a
                                        auth
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                        ap
06/25/2001
            09:47a
                                        ant
06/25/2001
            09:47a
                         <DIR>
                                        agents
            09:47a
                         <DIR>
06/25/2001
                                        admin
                         <DIR>
06/25/2001
            09:47a
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\wizards
                         <DIR>
06/25/2001 09:47a
06/25/2001
            09:47a
                         <DIR>
                                        installWizard
                         <DIR>
06/25/2001
            09:47a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\wizards
\installWizard
                         <DIR>
06/25/2001 09:47a
06/25/2001
            09:47a
                         <DTR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\util
06/25/2001
            09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui
06/25/2001 09:47a
                         <DIR>
                         <DIR>
06/25/2001
            09:47a
                                         mode
06/25/2001
            09:47a
                         <DIR>
                                         header
06/25/2001
            09:47a
                         <DIR>
                                         dialog
                         <DIR>
            09:47a
06/25/2001
                                        0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui\mode
            09:47a
                         <DIR>
06/25/2001
06/25/2001
            09:47a
                         <DTR>
                                         admin
                         <DIR>
06/25/2001
            09:47a
                                        0 bytes
               0 File(s)
```

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui\mode\admin
06/25/2001 09:47a
                        <DIR>
                        <DTR>
06/25/2001 09:47a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui\header
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui\dialog
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\tnserver
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\thumbnailer
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\test
                        <DTR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\shuttle
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\setup
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\servlets
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\services
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\security
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\scanservice
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\private
06/25/2001 09:47a
                        <DIR>
```

```
06/25/2001 09:47a
                        <DIR>
                                   242 license.html
01/08/2001
           12:21p
                                    242 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
           09:47a
                        <DIR>
06/25/2001
                        <DIR>
           09:47a
06/25/2001
                        <DIR>
                                       widgets
06/25/2001
           09:47a
                                       util
                        <DIR>
06/25/2001
           09:47a
                                        servlets
06/25/2001
                        <DIR>
           09:47a
                        <DIR>
                                        search
           09:47a
06/25/2001
                                       modes
                        <DIR>
06/25/2001
           09:47a
                                       login
           09:47a
                        <DIR>
06/25/2001
                        <DIR>
                                       config
06/25/2001
           09:47a
                                       beans
                        <DIR>
06/25/2001
           09:47a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\widgets
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\util
06/25/2001 09:47a
                        <DIR>
                        <DTR>
06/25/2001 09:47a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\servlets
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\search
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                        views
                        <DIR>
06/25/2001
           09:47a
                                        utils
06/25/2001 09:47a
                        <DIR>
06/25/2001
           09:47a
                        <DIR>
                                        userspopup
                                        prefs
                        <DIR>
           09:47a
06/25/2001
                                        powersearch
                        <DIR>
06/25/2001
           09:47a
                                        multiselect
06/25/2001
           09:47a
                        <DIR>
06/25/2001
                        <DIR>
                                        install
           09:47a
                        <DIR>
                                        home
06/25/2001
           09:47a
                                        help
                        <DIR>
06/25/2001
           09:47a
                                        feedback
06/25/2001
            09:47a
                        <DIR>
06/25/2001
                         <DIR>
                                        docops
            09:47a
                                        dialogs
                         <DIR>
06/25/2001
            09:47a
                                        comps
06/25/2001
            09:47a
                        <DIR>
                                        chatpopup
06/25/2001
            09:47a
                        <DIR>
            09:47a
                         <DIR>
                                        admin
06/25/2001
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                        . .
                         <DIR>
                                        SW
06/25/2001 09:47a
06/25/2001
            09:47a
                         <DIR>
                                        stream
                         <DIR>
                                        q
06/25/2001 09:47a
```

```
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                                          grid
                                          calendar
                          <DIR>
06/25/2001 09:47a
                                          addressbook
06/25/2001 09:47a
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\sw
                          <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\stream
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\q
06/25/2001 09:47a
                          <DIR>
                          <DIR>
06/25/2001 09:47a
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\list
                          <DTR>
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\grid
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\calendar
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                         <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\addressbook
                          <DIR>
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\utils
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\userspopup
06/25/2001 09:47a
                          <DIR>
                          <DIR>
06/25/2001 09:47a
                                         0 bytes
                0 File(s)
 \label{lifestreams} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation \\ \end{tabular}
\modes\prefs
                          <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                0 File(s)
                                         0 bytes
```

<DIR>

list

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\powersearch
                           <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                           <DIR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\multiselect
06/25/2001 09:47a
                           <DTR>
06/25/2001 09:47a
                           <DIR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\install
06/25/2001 09:47a
                           <DIR>
06/25/2001 09:47a
                          <DIR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\home
06/25/2001 09:47a
06/25/2001 09:47a
                           <DIR>
                           <DIR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\help
06/25/2001 09:47a
                          <nre>
06/25/2001 09:47a
                           <DIR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\feedback
                           <DIR>
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\docops
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                           <DIR>
                                          0 bytes
                0 File(s)
 \label{lifestreams} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation \\ \end{tabular}
\modes\dialogs
                          <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                          <DIR>
                0 File(s)
                                          0 bytes
 \label{lifestreams} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation \\ \end{tabular}
\modes\comps
06/25/2001 09:47a
                          <DIR>
                          <DIR>
06/25/2001 09:47a
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\chatpopup
06/25/2001 09:47a
                          <DIR>
06/25/2001 09:47a
                                          0 bytes
                0 File(s)
 \label{lifestreams} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation \\ \end{tabular}
\modes\admin
06/25/2001 09:47a
                          <DTR>
06/25/2001 09:47a
                          <DIR>
```

0 bytes

0 File(s)

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\login
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\config
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\beans
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\pim
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DTR>
                                        database
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       addressbook
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\pim\database
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\pim
\addressbook
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\p2p
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                                       jabber
                        <DIR>
06/25/2001 09:47a
06/25/2001
           09:47a
                        <DIR>
                                       event
                                       applet
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\p2p\jabber
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\p2p\event
06/25/2001 09:47a
                        <nTR>
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\p2p\applet
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\net
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
```

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\models
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
               0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\mail
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DTR>
06/25/2001 09:47a
                                         tnef
                         <DIR>
                                        0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\mail\tnef
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                         internet
06/25/2001 09:47a
                         <DIR>
                                        0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\mail\tnef
\internet
06/25/2001 09:47a
                         <DIR>
                         <DIR>
06/25/2001 09:47a
                                        0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\logs
                         <DTR>
06/25/2001 09:47a
06/25/2001 09:47a
                         <DIR>
                                        0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\javascript
                         <DIR>
06/25/2001
            09:47a
06/25/2001 09:47a
                         <DIR>
                                         stream40
            09:47a
                         <DIR>
06/25/2001
06/25/2001
            09:47a
                         <DIR>
                                         40views
                                        0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\javascript
\stream40
                         <DIR>
06/25/2001 09:47a
06/25/2001
            09:47a
                         <DTR>
                                 24,638 all40.js
03/29/2000
            03:19p
                                  1,331 debug.js
03/29/2000
            03:19p
                                  3,335 imageUtils.js
03/29/2000
            03:19p
                                  52,859 stream40.js
03/29/2000
            03:19p
                                 25,231 stream40_IELib.js
670 stream40_IEstyle.css
03/29/2000
            03:19p
03/29/2000
            03:19p
                                 24,175 stream40_NSLib.js
            03:19p
03/29/2000
                                     593 stream40 NSstyle.css
03/29/2000
            03:19p
                                   3,853 substreams.js
03/29/2000
            03:19p
                                   3,287 unixNSEvents.js
03/29/2000
            03:19p
                                  2,850 windowsNSEvents.js
03/29/2000
            03:19p
                                 142,822 bytes
              11 File(s)
\label{lifestreams} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\javascript \end{tabular}
\40views
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                   4,233 globals.js
03/29/2000
            03:19p
                                   6,766 streamsEditor.js
            03:19p
03/29/2000
03/29/2000 03:19p
                                   2,751 utils.js
               3 File(s)
                                  13,750 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\isearch
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\io
```

```
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
              0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                       document
06/25/2001 09:47a
                        <DTR>
                        <DIR>
                                      Verity
06/25/2001 09:47a
              0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer
\document
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer\Verity
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                      JNI
06/25/2001 09:47a
                                     0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer\Verity
\JNI
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       VerityLib
06/25/2001 09:47a
                        <DIR>
                                     0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer\Verity
\JNI\VerityLib
06/25/2001 09:47a
                       <DTR>
06/25/2001 09:47a
                        <DIR>
                                 8,374 makefile
01/23/2001 01:55a
                        <DIR>
                                      lsgw
06/25/2001 09:47a
                                  8,374 bytes
              1 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\indexer\Verity
\JNI\VerityLib\lsgw
                        <DTR>
06/25/2001 09:47a
06/25/2001 09:47a
                       <DIR>
                                     0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\forms
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                      0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\examples
06/25/2001 09:47a
                       <DIR>
06/25/2001 09:47a
                      <DIR>
              0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\documentapi
06/25/2001 09:47a
                        <DTR>
06/25/2001 09:47a
                        <DIR>
              0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\core
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                       <DIR>
                                      0 bytes
               0 File(s)
```

Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\batch

```
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\auth
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                                        ldap
                        <DIR>
                                       dc
                        <DTR>
06/25/2001 09:47a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\auth\ldap
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\auth\dc
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ap
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ant
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\agents
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                        . .
06/25/2001 09:47a
                        <DIR>
                                       บบ่
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\agents\ui
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
             0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\admin
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\query
06/25/2001 09:47a
                        <DIR>
                        <DIR>
06/25/2001 09:47a
                                    568 Makefile
02/15/2001 11:55p
                                  9,933 ScopeGrammar.cup
02/15/2001 11:55p
                                 10,501 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\jrun
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                        service
            09:47a
                        <DIR>
06/25/2001
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\jrun\service
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                       0 bytes
               0 File(s)
```

```
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\client
06/25/2001 09:47a
                        <DIR>
                        <DIR>
           09:47a
06/25/2001
                                       linuxclient
                        <DIR>
06/25/2001 09:47a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\client\linuxclient
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\auth
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001
           09:48a
           09:48a
                        <DIR>
                                       domaincontrol
06/25/2001
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\auth\domaincontrol
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                               127,047 swdc.dll
05/18/2001
           12:54p
06/25/2001 09:48a
                        <DIR>
                                       res
06/25/2001 09:48a
                        <DIR>
                                       bin
               1 File(s)
                                127,047 bytes
Directory of C:\visionpatent\Aspen\auth\domaincontrol\res
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001
           09:48a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\auth\domaincontrol\bin
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
                                 32,768 swdc.dll
05/18/2001 12:53p
                                 32,768 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy
06/25/2001 09:48a
                        <DIR>
           09:48a
                        <DIR>
06/25/2001
                        <DIR>
                                        src
06/25/2001
            09:48a
                                        context
            09:48a
                        <DIR>
06/25/2001
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\src
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                        com
                        <DTR>
06/25/2001 09:48a
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\src\com
            09:48a
                        <DTR>
06/25/2001
06/25/2001 09:48a
                        <DIR>
                                        mirrorworlds
                        <DIR>
06/25/2001
            09:48a
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
                                        lifestreams
            09:48a
                        <DIR>
06/25/2001
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                         <DIR>
```

```
06/25/2001 09:48a
                                       palmproxy
                        <DIR>
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
                        <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                        <DIR>
                                       util
                        <DIR>
06/25/2001
            09:48a
                                       servlets
                        <DIR>
06/25/2001
           09:48a
                                       controllers
06/25/2001 09:48a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
\util
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
\servlets
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
\controllers
                        <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
               0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\PalmProxy\context
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
            09:48a
06/25/2001
                        <DIR>
                                       jsp
06/25/2001
            09:48a
06/25/2001
            09:48a
                        <DIR>
                                       ht-proxy
                                       WEB-INF
06/25/2001 09:48a
                        <DIR>
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp
                        <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                        <DIR>
                        <DIR>
                                       login
06/25/2001 09:48a
                                       include
06/25/2001
            09:48a
                        <DIR>
                        <DIR>
                                       error
06/25/2001
            09:48a
                                       cache
06/25/2001
           09:48a
                        <DIR>
                                       about
                        <DIR>
06/25/2001
            09:48a
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\login
                        <nr
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                  2,121 loginJSP.jsp
01/10/2001 03:22a
                                  2,121 bytes
               1 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\include
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 1,037 _headerJSP.jsp
01/15/2001
            07:21a
                                  1,037 bytes
               1 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\error
                        <DIR>
06/25/2001
            09:48a
06/25/2001
           09:48a
                        <DIR>
                                 1,086 errorJSP.jsp
01/10/2001
            03:22a
               1 File(s)
                                  1,086 bytes
 Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\cache
```

```
06/25/2001 09:48a
                         <DIR>
                         <DIR>
06/25/2001 09:48a
                                  3,321 entryJSP.jsp
01/10/2001 03:22a
01/10/2001 03:22a
                                  5,881 mainJSP.jsp
               2 File(s)
                                  9,202 bytes
 Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\about
                         <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                                  2,030 aboutJSP.jsp
01/10/2001 03:22a
               1 File(s)
                                  2,030 bytes
 Directory of C:\visionpatent\Aspen\PalmProxy\context\ht-proxy
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DTR>
                                        images
06/25/2001
            09:48a
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\PalmProxy\context\ht-proxy\images
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                        cache
06/25/2001 09:48a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\ht-proxy\images\cache
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                     57 minus.gif
01/10/2001 03:22a
01/10/2001 03:22a
                                     58 plus.gif
                                     115 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\WEB-INF
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 09:48a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                   395 install.sh
05/03/2000 05:40p
                                  1,676 splash.html
01/14/2001 03:04a
                        <DIR>
                                       classes
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                                        soap
06/25/2001 09:48a
                        <DIR>
                                        jsp
06/25/2001
           09:48a
                        <DIR>
                                        ht-topsight
                        <DIR>
                                       ht-aspen
06/25/2001 09:48a
                                       docs
                        <DTR>
06/25/2001 09:48a
                                       WEB-INF
06/25/2001
           09:48a
                        <DIR>
                                  2,071 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DTR>
                                       ora
06/25/2001 09:48a
                        <DIR>
                                       com
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\org
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                        <DIR>
                                       apache
06/25/2001 09:48a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\org\apache
06/25/2001 09:48a
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
                        <DIR>
                                        soap
```

```
0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\org\apache\soap
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                        <DIR>
                                        encoding
06/25/2001
            09:48a
                        <DTR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\org\apache\soap\encoding
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                        <DIR>
                                        soapenc
06/25/2001
           09:48a
                        <DTR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\org\apache\soap\encoding\soapenc
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
06/25/2001 08:10a
                        <DIR>
                                  4,289 Base64.class
                                   4,289 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                        mirrorworlds
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                        lifestreams
                        <DIR>
06/25/2001 09:48a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
                        <DIR>
                                        tomcat
06/25/2001 09:48a
                        <DIR>
                                        query
06/25/2001
           09:48a
                                        palmproxy
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                        server
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\tomcat
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 09:48a
                                        . .
                                        net
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
                                        context
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\tomcat\net
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DTR>
                                  5,129 SSLSocketFactory.class
06/25/2001 08:10a
                                  5,129 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\tomcat\context
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                  1,658 ShutdownInterceptor.class
06/25/2001
           08:10a
               1 File(s)
                                  1,658 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\query
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
```

```
534 Query.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  724 ScopeSymbols.class
                                2,092 BooleanQuery.class
           08:10a
06/25/2001
                                1,697 ComparisonQuery.class
06/25/2001 08:10a
                                1,361 Token.class
06/25/2001
           08:10a
06/25/2001
                                   386 WildCard.class
           08:10a
                                1,995 PhraseQuery.class
06/25/2001
           08:10a
                                8,932 CUP$ScopeParser$actions.class
06/25/2001
           08:10a
                                4,165 ScopeParser.class
06/25/2001
           08:10a
                                1,308 TermQuery.class
06/25/2001
           08:10a
                                4,048 ScopeScanner.class
06/25/2001
           08:10a
                                1,914 DateCreator.class
06/25/2001
           08:10a
                                1,772 QueryOptimizer.class
06/25/2001 08:10a
                                30,928 bytes
             13 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\palmproxy
06/25/2001 09:48a
                       <DIR>
                       <DIR>
06/25/2001 09:48a
06/25/2001
           09:48a
                        <DIR>
                                      controllers
                                      util
06/25/2001
           09:48a
                        <DIR>
                                      servlets
                        <DTR>
06/25/2001
           09:48a
                                     0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\palmproxy\controllers
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001
           09:48a
                                   290 PalmProxyController.class
           08:10a
06/25/2001
                                   846 About.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 2,723 Cache.class
                                 1,343 CacheEntry.class
06/25/2001 08:10a
                                 5,202 bytes
               4 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\palmproxy\util
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                  954 PalmProxyCache.class
06/25/2001 08:10a
                                1,508 PalmProxyRequest.class
06/25/2001
           08:10a
                                2,824 DeviceInfo.class
06/25/2001
           08:10a
                                5,997 DiskCache.class
           08:10a
06/25/2001
                                1,938 CacheExpireThread.class
06/25/2001 08:10a
                                 4,389 MemoryCache.class
06/25/2001
           08:10a
                                  705 MemoryCache$DeviceInfo.class
06/25/2001 08:10a
                                18,315 bytes
               7 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\palmproxy\servlets
                        <DTR>
06/25/2001 09:48a
06/25/2001
           09:48a
                        <DIR>
                                 4,814 Login.class
06/25/2001
           08:10a
                                10,833 PalmProxyServlet.class
06/25/2001
           08:10a
                                1,482 Logout.class
06/25/2001
           08:10a
                                1,846 BasicServlet.class
06/25/2001
           08:10a
                                3,464 UserInterface.class
06/25/2001 08:10a
                                22,439 bytes
               5 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                        <DIR>
                                       examples
06/25/2001
           09:48a
06/25/2001
           09:48a
                        <DIR>
                                       ap
                                       ant
                        <DTR>
06/25/2001
           09:48a
                                       shuttle
                        <DIR>
06/25/2001
           09:48a
           09:48a
                        <DIR>
                                       test
06/25/2001
           09:48a
                        <DIR>
                                       tnserver
06/25/2001
                                      servlets
                        <DIR>
06/25/2001 09:48a
                                      wizards
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                       p2p
```

```
06/25/2001 09:48a
                        <DIR>
                                       setup
06/25/2001 09:48a
                        <DIR>
                                       isearch
                                       documentapi
                        <DIR>
06/25/2001
           09:48a
                                       mail
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       auth
                                       thumbnailer
06/25/2001 09:48a
                        <DIR>
                        <DIR>
                                       scanservice
06/25/2001
           09:48a
06/25/2001
           09:48a
                        <DIR>
                                       indexer
06/25/2001
                        <DIR>
                                       models
           09:48a
06/25/2001 09:48a
                        <DIR>
                                       agents
                                       forms
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                       pim
                                       batch
06/25/2001
           09:48a
                        <DIR>
                        <DIR>
                                       security
06/25/2001
           09:48a
                                       services
06/25/2001
           09:48a
                        <DIR>
                        <DIR>
                                       presentation
06/25/2001
           09:48a
                                       net
06/25/2001
                        <DIR>
           09:48a
                        <DIR>
                                      io
06/25/2001
           09:48a
                        <DIR>
                                       util
06/25/2001
           09:48a
                        <DIR>
                                      logs
06/25/2001
           09:48a
           09:48a
                        <DIR>
                                       ui
06/25/2001
           09:48a
                        <DIR>
                                       admin
06/25/2001
                                       core
06/25/2001
           09:48a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\examples
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 3,486 DisplayNewUserForm.class
06/25/2001 08:10a
                                 3,747 DocServlet.class
06/25/2001 08:10a
                                 2,540 FupTest.class
06/25/2001
           08:10a
                                 4,857 GroupAdminServlet.class
06/25/2001
           08:10a
                                2,947 ServicesTest.class
06/25/2001
           08:10a
                                  820 SummarizeServlet.class
06/25/2001
           08:10a
                                1,923 UIDtest.class
06/25/2001
           08:10a
                                3,512 UserAdminServlet.class
06/25/2001
           08:10a
                                3,019 UserTest.class
06/25/2001
           08:10a
                                 7,708 VerityTest.class
06/25/2001 08:10a
             10 File(s)
                                34,559 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ap
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                21,205 APWireDebugger.class
06/25/2001
           08:10a
                                  279 APWireParseException.class
06/25/2001
           08:10a
                                 6,445 Story.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                  507 APWireInputStream.class
                                1,418 APWireHandler.class
           08:10a
06/25/2001
                               16,083 APWireParser.class
06/25/2001
           08:10a
                               13,379 APWireService.class
06/25/2001
           08:10a
                                  949 HandlerResult.class
06/25/2001
           08:10a
06/25/2001
                                7,160 APServiceUI.class
           08:10a
                                6,473 StoryFormat.class
06/25/2001
           08:10a
                               17,927 DefaultAPWireHandler.class
06/25/2001
           08:10a
                                1,416 DefaultAPWireHandler2.class
06/25/2001
           08:10a
                                  532 WALocalWireHandler.class
06/25/2001
           08:10a
                                  537 WALocalWireHandler2.class
06/25/2001 08:10a
                                94,310 bytes
              14 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ant
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                2,627 BuildInfo.class
06/25/2001
           08:10a
                                 2,100 BuildLogger.class
06/25/2001
           08:10a
                                1,790 ContinueBuild.class
06/25/2001
           08:10a
                                1,518 StartAspen.class
06/25/2001
           08:10a
                                2,513 SilkResults.class
           08:10a
06/25/2001
                                1,871 RunSilk.class
06/25/2001
           08:10a
06/25/2001
                                2,357 UpdateTopSightVersion.class
           08:10a
```

1,839 UpdateSilkIncludeFile.class

06/25/2001 08:10a

```
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\shuttle
```

```
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 09:48a
                                 4,165 OutOfBandTransfer.class
06/25/2001
           08:10a
                                 6,153 OutOfBandTransferService.class
06/25/2001
           08:10a
                                 4,843 ShuttleBase.class
06/25/2001 08:10a
                                 2,580 ShuttleZip.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  276 ShuttleException.class
                                   345 ShuttleAuthenticationException.class
06/25/2001 08:10a
                                   343 ShuttleAuthorizationException.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  375 ShuttleCommand.class
                                3,391 ShuttleConfigureP2P.class
06/25/2001 08:10a
                                7,217 ShuttleSession.class
06/25/2001 08:10a
                                1,725 ShuttleChangePassword.class
06/25/2001 08:10a
06/25/2001 08:10a
                                11,260 ShuttleIndex.class
06/25/2001 08:10a
                                8,143 ShuttleProvider.class
                                9,946 ShuttleSearch.class
06/25/2001 08:10a
                                6,711 ShuttleAddDocument.class
06/25/2001
           08:10a
                                3,680 ShuttleDeleteDocument.class
06/25/2001 08:10a
06/25/2001
                                6,761 ShuttleUpdateDocument.class
           08:10a
                                9,995 ShuttleGetDocument.class
06/25/2001
           08:10a
                                6,824 ShuttleGetThumbnail.class
06/25/2001
           08:10a
06/25/2001 08:10a
                                   904 ShuttleTransfer.class
                                95,637 bytes
             20 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\test
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DTR>
                                   267 DocOpRegistryTest.class
06/25/2001
           08:10a
                                 6,325 FormsRegistryTest.class
06/25/2001 08:10a
                                 6,592 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\tnserver
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                1,563 HttpConstants.class
06/25/2001 08:10a
06/25/2001
           08:10a
                                3,686 ThumbnailServer.class
                                6,033 Worker.class
06/25/2001 08:10a
                                11,282 bytes
               3 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\servlets

```
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
           08:10a
                                   187 Transcript.class
                                 3,484 TranscriptClassLoader.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                10,792 TranscriptServlet.class
                                 2,510 VerifyServlet.class
06/25/2001 08:10a
                                 16,973 bytes
               4 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\wizards

```
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
                                 1,979 WizardConstants.class
06/25/2001 08:10a
                                 8,340 Wizard.class
06/25/2001
           08:10a
                                10,269 WizardPage.class
           08:10a
06/25/2001
                                 1,669 CancelPage.class
06/25/2001 08:10a
06/25/2001
                                 1,455 ErrorPage.class
           08:10a
06/25/2001 09:48a
                        <DIR>
                                       installWizard
                                23,712 bytes
               5 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\wizards\installWizard

```
06/25/2001 09:48a
                       <DTR>
```

```
06/25/2001 09:48a
                                 4,863 InstallWizard.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 2,724 InstallPageO.class
                                 4,241 InstallPage1.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 9,093 InstallPage2.class
                                 8,822 InstallPage3.class
06/25/2001 08:10a
                                 8,791 InstallPage4.class
06/25/2001 08:10a
                                 3,185 InstallPageUsers.class
2,612 InstallPageGroups.class
06/25/2001 08:10a
06/25/2001
           08:10a
                                 6,463 InstallPageDocLocal.class
06/25/2001 08:10a
                                 3,579 InstallPageDocExternal.class
06/25/2001 08:10a
                                 3,577 InstallPageDocList.class
06/25/2001
           08:10a
                                 1,429 InstallPageLast.class
06/25/2001 08:10a
                                 59,379 bytes
              12 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\p2p
06/25/2001 09:48a
                        <DIR>
                        <DTR>
06/25/2001 09:48a
                                   253 P2PProviderListener.class
06/25/2001
            08:10a
                                 5,115 P2PServerService.class
06/25/2001
           08:10a
06/25/2001
                                   806 P2PServerService$1.class
           08:10a
                                   494 P2PProvider.class
06/25/2001
           08:10a
                                   274 P2PServerProvider.class
06/25/2001
           08:10a
06/25/2001 08:10a
                                   491 P2PUser.class
                                 3,047 P2PShuttleRequestQueue.class
06/25/2001 08:10a
                                 2,640 P2PShuttleRequestWorker.class
06/25/2001
           08:10a
                                   578 QueuedRequest.class
06/25/2001 08:10a
                                 4,938 P2PShuttleRequest.class
06/25/2001
           08:10a
                                  458 P2PServerFactory.class
06/25/2001 08:10a
                                 1,180 P2PShuttleRequestPool.class
06/25/2001 08:10a
                                   450 P2PUserFactory.class
06/25/2001
           08:10a
                                   329 P2PUserProvider.class
06/25/2001 08:10a
                                 5,761 P2PUserService.class
06/25/2001
           08:10a
                                   668 P2PMessageEvent.class
06/25/2001
           08:10a
                                   238 P2PMessageListener.class
06/25/2001
           08:10a
                                   764 P2PPresenceEvent.class
06/25/2001
           08:10a
                                   248 P2PPresenceListener.class
06/25/2001
           08:10a
                                 1,041 P2PRosterEvent.class
06/25/2001
           08:10a
                                   240 P2PRosterListener.class
06/25/2001
           08:10a
                                       applet
                        <DIR>
06/25/2001
           09:48a
06/25/2001
           09:48a
                        <DIR>
                                       jabber
06/25/2001
           09:48a
                        <DIR>
                                       event
              21 File(s)
                                 30,013 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\p2p\applet
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DTR>
06/25/2001
           08:10a
                                 2,004 ChatPopUp.class
                                  858 ChatPopUp$1.class
06/25/2001
           08:10a
                                 1,925 RosterItem.class
06/25/2001
           08:10a
                                  850 RosterItem$1.class
06/25/2001
           08:10a
                                 1,794 TeleScope.class
06/25/2001
           08:10a
                                 3,959 RosterPanel.class
06/25/2001
           08:10a
                                 1,277 RosterPanel$1.class
06/25/2001
           08:10a
                                 1,729 RosterPanel$RosterListModel.class
06/25/2001
           08:10a
                                 2,033 P2PConnector.class
06/25/2001
           08:10a
                                 5,938 StackSAX.class
06/25/2001
           08:10a
                                  523 StackSAX$1.class
06/25/2001
           08:10a
                                 2,367 StackSAX$ElementInfo.class
06/25/2001
           08:10a
                                 1,172 StackSAXAdapter.class
06/25/2001
           08:10a
                                 26,429 bytes
              13 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\p2p\jabber
                        <DIR>
06/25/2001 09:48a
                        <DTR>
06/25/2001
           09:48a
06/25/2001
           08:10a
                                 8,744 JabberProvider.class
06/25/2001
           08:10a
                                10,375 JabberServerProvider.class
06/25/2001
                                   987 JabberP2PUser.class
           08:10a
                                 2,945 JabberUserProvider.class
06/25/2001
           08:10a
               4 File(s)
                                 23,051 bytes
```

<DIR>

```
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\p2p\event
                        <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                        <DIR>
                                   524 P2PProviderEvent.class
06/25/2001
            08:10a
06/25/2001 08:10a
                                   913 P2PProviderShutdownEvent.class
               2 File(s)
                                  1,437 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\setup
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001
                                11,591 InstallBatchOps.class
           08:10a
                                  374 ActionAdapter.class
06/25/2001
           08:10a
                                 4,527 WizardScreen.class
06/25/2001 08:10a
                                 1,755 AdminInfoScreen.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 2,505 ImageComponent.class
                                 5,434 Wizard.class
06/25/2001 08:10a
                                 4,099 AlertBox.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  700 AlertBox$1.class
06/25/2001 08:10a
                                   405 SimpleContainer.class
                                  629 BasicScreen.class
06/25/2001 08:10a
                                 5,356 Config.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 2,598 Exec.class
06/25/2001 08:10a
                                2,699 NetworkInfoScreen.class
                                 1,920 ReadmeScreen.class
06/25/2001
           08:10a
                                3,893 RepositoryScreen.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   766 RepositoryScreen$1.class
                                11,055 Setup.class
06/25/2001
           08:10a
06/25/2001
                                  682 Setup$1.class
           08:10a
06/25/2001
           08:10a
                                 2,187 WelcomeScreen.class
                                2,481 ThumbnailInfoScreen.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 4,320 YesNoDialog.class
                                 69,976 bytes
              21 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\isearch
06/25/2001 09:48a
                        <DIR>
           09:48a
                        <DTR>
06/25/2001
06/25/2001
                                 4,850 InternetSearch.class
           08:10a
06/25/2001
           08:10a
                                 2,940 StreamParser.class
                                 8,967 ISearchIndexer.class
06/25/2001
           08:10a
                                 16,757 bytes
               3 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\documentapi
06/25/2001 09:48a
                        <DTR>
06/25/2001
           09:48a
                        <DIR>
                                   868 DocumentAPIInterface.class
06/25/2001
           08:10a
                                 5,469 DocumentAPI.class
06/25/2001
           08:10a
                                   889 DocumentAPI$DocumentAPISession.class
06/25/2001
           08:10a
                                 2,322 DocumentAPIServer.class
06/25/2001 08:10a
                                   496 DocumentAPIServlet.class
06/25/2001 08:10a
                                 10,044 bytes
               5 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\mail
                        <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                 7,394 Mailbox.class
06/25/2001
           08:10a
06/25/2001 08:10a
                                   164 MWTMessage.class
                                   233 MWTPart.class
06/25/2001 08:10a
                                 1,411 MailboxFactory.class
06/25/2001
           08:10a
06/25/2001 08:10a
                                 9,719 Pop3Mailbox.class
06/25/2001
           08:10a
                                8,503 Pop3Session.class
                                2,135 Pop3Status.class
06/25/2001 08:10a
                                2,460 Pop3ListStatus.class
06/25/2001
           08:10a
06/25/2001 08:10a
                               11,308 ImapMailbox.class
                                3,199 ImapSession.class
06/25/2001 08:10a
                                8,965 FileMailbox.class
06/25/2001 08:10a
```

```
06/25/2001 08:10a
                                    716 FileMailbox$1.class
                                  4,804 FileSpool.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                  5,879 FileRFC822Spool.class
                                  5,181 FileMBXSpool.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                  5,373 FileDBXSpool.class
06/25/2001
            09:48a
                         <DIR>
                                        tnef
              16 File(s)
                                  77,444 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\mail\tnef
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001
                                  3,624 TnefMessage.class
            08:10a
                                  3,589 TnefAttachment.class
06/25/2001
            08:10a
                                  1,213 TnefRendData.class
06/25/2001
            08:10a
                                  5,017 JTnef.class
06/25/2001
            08:10a
                                    275 TnefContentTypes.class
            08:10a
06/25/2001
                                    552 TnefBuilder.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                    336 TnefStreamParser.class
06/25/2001
            08:10a
                                  5,545 TnefStreamParserImpl.class
                                  4,843 TnefMessageBuilder.class
1,263 TopSightContentTypeImpl.class
06/25/2001
            08:10a
06/25/2001
            08:10a
06/25/2001
            08:10a
                                  3,225 TnefConstants.class
                                  1,014 TnefDate.class
06/25/2001
            08:10a
                                  7,157 DefaultContentTypeImpl.class
06/25/2001 08:10a
                        <DTR>
                                        internet
06/25/2001 09:48a
                                  37,653 bytes
              13 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\mail\tnef\internet
06/25/2001
            09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001
                                  2,191 TnefMultipartDataSource.class
            08:10a
                                  1,905 TnefMultipart.class
06/25/2001
            08:10a
06/25/2001 08:10a
                                  4,906 TnefBodyPart.class
               3 File(s)
                                   9,002 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
                                  4,635 HybridUtils.class
06/25/2001 08:10a
06/25/2001
            08:10a
                                  2,515 BasicUser.class
                                  5,804 BasicUserDatabaseImpl.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                  5,735 BasicUserPrefsDatabaseImpl.class
                                    645 BasicUserDatabaseFactoryImpl.class
06/25/2001 08:10a
                                    819 BasicUserFactoryImpl.class
                                    675 BasicUserPrefsDatabaseFactoryImpl.class
06/25/2001
            08:10a
06/25/2001 08:10a
                                    657 BasicGroupsDatabaseFactoryImpl.class
                                  6,908 BasicGroupsDatabaseImpl.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    651 BasicFeedsDatabaseFactoryImpl.class
06/25/2001 08:10a
                                  5,993 BasicFeedsDatabaseImpl.class
06/25/2001
           08:10a
                                 13,538 HybridUserDatabase.class
                                    869 HybridUserPrefsDatabase.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                  7,930 HybridGroupsDatabase.class
06/25/2001
            09:48a
                        <DIR>
                                        dc
06/25/2001 09:48a
                                        ldap
                        <DIR>
              14 File(s)
                                  57,374 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\auth\dc
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 08:10a
                                  2,642 DCUtils.class
06/25/2001 08:10a
                                 8,090 DomainControllerAccessor.class
                                 2,948 DCUser.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    816 DCUserFactoryImpl.class
                                 8,703 DCGroupsDatabaseImpl.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   654 DCGroupsDatabaseFactoryImpl.class
                                    642 DCUserDatabaseFactoryImpl.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 6,387 DCUserDatabaseImpl.class
06/25/2001 08:10a
                                    672 DCUserPrefsDatabaseFactoryImpl.class
```

06/25/2001 08:10a 956 DCUserPrefsDatabaseImpl.class 32,510 bytes 10 File(s) Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\auth\ldap 06/25/2001 09:48a 06/25/2001 09:48a <DIR> <DIR> 06/25/2001 08:10a 7,537 LdapUtils.class 6,306 LdapSession.class 06/25/2001 08:10a 06/25/2001 08:10a 06/25/2001 08:10a 1,912 LdapSearchResults.class 2,461 LdapSearchQuery.class 3,598 LdapUser.class 06/25/2001 08:10a 06/25/2001 08:10a 826 LdapUserFactoryImpl.class 9,830 LdapGroupsDatabaseImpl.class 06/25/2001 08:10a 664 LdapGroupsDatabaseFactoryImpl.class 06/25/2001 08:10a 652 LdapUserDatabaseFactoryImpl.class 06/25/2001 08:10a 06/25/2001 08:10a 6,950 LdapUserDatabaseImpl.class 682 LdapUserPrefsDatabaseFactoryImpl.class 06/25/2001 08:10a 06/25/2001 08:10a 962 LdapUserPrefsDatabaseImpl.class 12 File(s) 42,380 bytes Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\thumbnailer 06/25/2001 09:48a <DIR> 06/25/2001 09:48a <DIR> 5,171 Thumbnailer.class 06/25/2001 08:10a 749 ThumbnailerEvent.class 06/25/2001 08:10a 266 ThumbnailerListener.class 06/25/2001 08:10a 06/25/2001 08:10a 1,350 ThumbnailerFactory.class 06/25/2001 08:10a 06/25/2001 08:10a 967 ThumbnailEvent.class 272 ThumbnailRequestListener.class 06/25/2001 08:10a 06/25/2001 08:10a 06/25/2001 08:10a 23,188 BasicThumbnailer.class 846 ServerInfo.class 06/25/2001 08:10a 06/25/2001 08:10a 11,990 ThumbnailRequest.class 420 IOStreams.class 06/25/2001 08:10a 20,124 BasicThumbnailerUI.class 06/25/2001 1,133 ServerAccessor.class 08:10a 06/25/2001 08:10a 477 ServerAccessorFactory.class

957 BasicThumbnailer\$ThumbnailRequestComparator.class 1,154 IOStreamsProvider.class 06/25/2001 08:10a 490 IOStreamsProviderFactory.class 06/25/2001 08:10a 08:10a 06/25/2001 1,106 FileIOStreams.class 06/25/2001 08:10a 4,802 PageCountRequest.class 2,543 HTTPServerAccessor.class 06/25/2001 08:10a 534 BasicIOStreamsProvider.class 06/25/2001 08:10a 06/25/2001 08:10a 492 PageCountEvent.class 06/25/2001 08:10a 2,513 DocumentIOStreams.class 06/25/2001 08:10a 2,116 BasicIOStreams.class

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\scanservice

83,660 bytes

23 File(s)

\_....

. .

06/25/2001	09:48a	<dir></dir>	•
06/25/2001	09:48a	<dir></dir>	••
06/25/2001	08:10a	5,155	ScanService.class
06/25/2001	08:10a	749	ScanServiceEvent.class
06/25/2001	08:10a	266	S ScanServiceListener.class
06/25/2001	08:10a	1,198	3 ScanServiceFactory.class
06/25/2001	08:10a	4,993	S ScanTypesRegistry.class
06/25/2001	08:10a	1,524	ScanType.class
06/25/2001	08:10a	737	ScanEvent.class
06/25/2001	08:10a	252	? ScanRequestListener.class
06/25/2001	08:10a	21,593	BasicScanService.class
06/25/2001	08:10a	1,174	BasicScanService\$ServerInfo.class
06/25/2001	08:10a	942	PasicScanService\$ScanRequestComparator.class
06/25/2001	08:10a	9,777	ScanRequest.class
06/25/2001	08:10a	420	) IOStreams.class
06/25/2001	08:10a	20,249	BasicScanServiceUI.class
06/25/2001	08:10a	1,106	FileIOStreams.class
06/25/2001	08:10a	1,154	IOStreamsProvider.class
06/25/2001	08:10a	490	IOStreamsProviderFactory.class
06/25/2001	08:10a	534	BasicIOStreamsProvider.class
06/25/2001	08:10a	3,036	DocumentIOStreams.class

<DIR>

<DIR>

\server\indexer 06/25/2001 09:48a

06/25/2001 09:48a

06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 09:48a

06/25/2001 09:48a

06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001

06/25/2001

\server\indexer\document

09:48a

08:10a

08:10a

08:10a

08:10a 08:10a

08:10a

08:10a

08:10a

\$VerityIndexerRequestHelper.class

\$VerityDocumentStoreAccessor.class

33 File(s)

7 File(s)

<DIR>

<DIR>

<DIR>

\$VerityFileSystemAccessor.class

06/25/2001

06/25/2001

06/25/2001 06/25/2001

06/25/2001

06/25/2001 06/25/2001

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams

1,850 Indexer.class

3,256 IndexerResults.class

952 IndexerEvent.class 242 IndexerListener.class 1,810 IndexerAccessor.class

4,178 VerityObject.class 27,479 VerityIndexer.class

608 VeritySearch.class

710 VerityLog.class

994 VerityIndexer\$VerityLazyQueueHelper.class 4,217 VerityIndexerSessionManager.class

1,331 VerityIndexerSessionPool\$DisconnectHelper.class 1,296 VerityIndexerSessionPool\$PooledSession.class

1,816 VerityIndexerSessionPool\$ReleaseWatcher.class

519 VerityIndexerSessionManager\$1.class

1,463 VerityIndexerSession.class 2,589 VerityResults.class

523 IndexerException.class 14,028 VerityIndexerRequest.class 859 VerityIndexerRequest

2,707 VerityQueryProcesser.class 1,770 VerityOptimizer.class

1,067 VerityInputStreamAccessor.class 1,833 VerityInputStreamAccessor

706 VerityRange.class

2,406 VerityCrawler.class
4,992 VerityIndexDaemon.class

4,534 VeritySession.class
2,367 VeritySessionPool.class

4,494 IndexerDocument.class 2,498 IndexerDocumentPart.class

3,188 ForeignIndexerDocument.class

 ${\tt 1,039\ IndexerDocumentPartContentLoader.class}$ 

 ${\tt 832\ IndexerDocumentPartTextContentLoader.class}$ 

809 IndexerDocumentPartURLContentLoader.class

857 IndexerDocumentPartFileContentLoader.class

document

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams

105,506 bytes

13,717 bytes

3,829 GgeRetsaeIndexer.class

1,037 VerityInputStreamAccessor

2,473 VerityOptimizerDaemon.class

5,065 VerityIndexerSessionPool.class

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams

06/25/2001 08:10a 1,674 PrefsModel.class 06/25/2001 08:10a 1,727 FeedsPrefsModel.class 06/25/2001 08:10a 3,057 InterfacePrefsModel.class 06/25/2001 08:10a 6,797 EmailPrefsModel.class 06/25/2001 08:10a 4,065 IdentityPrefsModel.class 5 File(s) 17,320 bytes

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\agents

```
<DTR>
 06/25/2001 09:48a
 06/25/2001
            08:10a
                                  4,506 AgentToken.class
 06/25/2001 08:10a
                                 22,195 AgentStore.class
06/25/2001 08:10a
                                    519 AgentStore$1.class
06/25/2001 08:10a
                                  4,392 AgentStore$WatchDog.class
 06/25/2001 08:10a
                                  6,636 AgentThreadPool.class
06/25/2001 08:10a
                                  3,850 AgentPool.class
06/25/2001 08:10a
                                  3,598 AgentScheduler.class
                                  4,290 AgentThread.class
 06/25/2001 08:10a
06/25/2001 08:10a
                                    380 Agent.class
                                 10,063 AgentInfo.class
06/25/2001 08:10a
                                  8,543 Schedule.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  3,934 TimeStamp.class
                                  2,547 BasicAgent.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  7,150 UserAgentInfo.class
                                  3,569 BasicAgentInfo.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 11,722 AgentServiceDaemon.class
                                 31,976 BasicEmailAgent.class
06/25/2001 08:10a
                                    661 BasicEmailAgent$NestedMessage.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  8,958 BasicInboxAgent.class
06/25/2001 08:10a
                                 1,257 BasicServiceAgent.class
                                 8,265 BasicUrlAgent.class
06/25/2001 08:10a
06/25/2001
                                  6,413 ServiceAgent.class
            08:10a
06/25/2001
                                 11,367 NetscapeBookmarkAgent.class
            08:10a
06/25/2001
            08:10a
                                    540 NetscapeBookmarkAgent$Bookmark.class
                                  4,559 IEFavoritesAgent.class
06/25/2001
            08:10a
06/25/2001
            09:48a
                         <DIR>
                                        ui
                                 171,890 bytes
              25 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\agents\ui
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                         <DIR>
06/25/2001
            08:10a
                                 18,926 AgentServiceUI.class
                                 17,853 EditEmailUI.class
06/25/2001
            08:10a
                                12,935 EditEmailReadOnlyUI.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                 4,081 EmailAdmin.class
                                 11,201 EmailAdminUI.class
06/25/2001
            08:10a
                                17,388 CreateEmailUI.class
06/25/2001
            08:10a
                                 8,893 CreateFeedUI.class
06/25/2001
            08:10a
               7 File(s)
                                 91,277 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\forms
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 08:10a
                                   984 FormsAPIException.class
                                 9,652 FormsAPIHandler.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 5,627 FormsAPICommand.class
06/25/2001
                                 6,235 FormsUtils.class
           08:10a
06/25/2001 08:10a
                                 3,471 Form.class
                                 1,234 FormController.class
06/25/2001 08:10a
06/25/2001
           08:10a
                                 3,099 FormClassLoader.class
06/25/2001 08:10a
                                 2,039 FormsRegistry.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   461 FormsRegistryFactory.class
           08:10a
                                   586 FormsRegistryException.class
06/25/2001 08:10a
                                14,568 BasicFormsRegistry.class
                                 1,043 FormsConstants.class
06/25/2001
           08:10a
                                 2,032 FormsScreen.class
06/25/2001 08:10a
              13 File(s)
                                 51,031 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\pim
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 08:10a
                                18,245 ContactCardService.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   650 ContactCardService$ContactCardServiceInfo.class
                                11,398 ContactUtils.class
06/25/2001 08:10a
                                2,290 BasicDatabaseFactoryImpl.class
06/25/2001
           08:10a
                                 1,627 Ldif.class
                                 4,589 BasicContactDatabaseImpl.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 4,165 VcardContactDatabaseImpl.class
```

<DIR>

06/25/2001 09:48a

```
06/25/2001 08:10a
06/25/2001 08:10a
                                    4,257 AttrNameValueParser.class
                                   1,541 AttrSet.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    1,885 AttrValue.class
                                   1,938 AttrName.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                    6,055 LdifContactDatabaseImpl.class
                                    5,314 CSVContactDatabaseImpl.class
                                   3,734 OutlookCSVContactDatabaseImpl.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   3,642 CSVParser.class
                                   1,209 CSVParser$Field.class
06/25/2001 08:10a
                                   3,590 YahooCSVContactDatabaseImpl.class
06/25/2001 08:10a
                                   6,462 ExchangeCSVContactDatabaseImpl.class
06/25/2001 08:10a
                                   2,700 LSOCSVContactDatabaseImpl.class
                                   1,172 VcardField.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    4,302 EudoraDatabaseImpl.class
                                    3,843 ContactFormController.class
06/25/2001 08:10a
                                    1,176 DistribListSearchModel.class
06/25/2001
             08:10a
06/25/2001
            09:48a
                          <DIR>
                                          addressbook
                                          database
06/25/2001 09:48a
                          <DIR>
               23 File(s)
                                    95,784 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\pim\addressbook
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
                                    4,808 ContactDatabase.class
06/25/2001 08:10a
06/25/2001
            08:10a
                                   2,661 ContactCard.class
                                     434 ContactTemplate.class
06/25/2001
            08:10a
                                    1,097 ContactGroup.class
06/25/2001 08:10a
                                    9,000 bytes
                4 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\pim\database
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
06/25/2001
                                      346 DatabaseException.class
            08:10a
                                      405 DatabaseUpdateException.class
06/25/2001
            08:10a
                                     376 DatabaseListener.class
06/25/2001
            08:10a
06/25/2001
                                     557 DatabaseFactory.class
             08:10a
                                     982 Database.class
06/25/2001
            08:10a
06/25/2001
             08:10a
                                   1,953 Parameter.class
                                   6,903 ItemField.class
06/25/2001
             08:10a
                                   2,891 AggregateField.class
06/25/2001
            08:10a
                                   1,758 Item.class
06/25/2001
             08:10a
                                   1,136 DatabaseEvent.class
06/25/2001
            08:10a
               10 File(s)
                                   17,307 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\batch
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
06/25/2001 08:10a
                          <DIR>
                                   4,071 BatchOperationManager.class
06/25/2001
            08:10a
                                   4,371 BatchService.class
                                   1,161 BatchServiceFactory.class
06/25/2001
            08:10a
                                   1,176 BatchOperationEvent.class
06/25/2001
            08:10a
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                     331 BatchOperationListener.class
                                  17,230 BasicBatchService.class
                                     202 BatchSchedulerTarget.class
06/25/2001
06/25/2001
                                  12,747 BatchOperation.class
            08:10a
                                   8,640 BatchScheduler.class
            08:10a
                                   2,185 BatchOperationProperty.class
06/25/2001
            08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                   6,860 AspenBatchService.class
                                  14,018 BatchOperationRegistry.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   3,876 BatchOperationEntry.class
                                   2,667 BatchOperationTemplate.class
06/25/2001 08:10a
                                   2,075 BatchOperationTemplate$TemplateClassLoader.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   8,100 Schedule.class
                                     880 BatchOperationStore.class
06/25/2001 08:10a
06/25/2001 08:10a
                                     602 BatchOperationTemplateExistsException.class
                                     576 BatchOpRegistryException.class
06/25/2001 08:10a
                                19,572 BasicBatchUI.class
                                   7,502 FileBatchOperationStoreImpl.class
06/25/2001
            08:10a
                                  6,709 LogFileUI.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   8,716 AddGuestHelpDocuments.class
```

\_\_\_\_\_

```
06/25/2001 08:10a
06/25/2001 08:10a
                                      848 AddGuestHelpDocuments$1.class
                                    9,482 AddHelpDocuments.class
                                      828 AddHelpDocuments$1.class
06/25/2001 08:10a
                                    6,350 AssignUniqueIDsOperation.class
06/25/2001 08:10a
06/25/2001 08:10a
                                      351 BatchOpStoppedException.class
                                    6,232 BasicModificationOperation.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    6,076 ChangeAttributes.class
                                    5,613 ChangeAttributes$ChangeFilter.class
06/25/2001 08:10a
                                      750 ChangeAttributes$NotThisBatchOpException.class
06/25/2001 08:10a
06/25/2001 08:10a
                                      750 ChangeAttributes$InvalidBatchOpException.class
                                   16,741 CleanSweep.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                    5,443 ContactFormConverter.class
                                   1,813 DummyBatchOp.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    4,398 DuplicateIds.class
                                    2,933 DuplicateIDScanner.class
06/25/2001 08:10a
                                    7,009 QueryBasedDeleteOperation.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    2,196 ExpireOperation.class
                                   8,382 ExtractRFC822.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    5,098 FixContentType.class
                                    6,388 IndexerFeederVerification.class
06/25/2001 08:10a
                                    5,912 ModifyHelpDocuments.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    2,929 QueryBasedReScan.class
                                    2,920 QueryBasedRethumbnail.class
                                   6,958 Rethumbnail.class
06/25/2001 08:10a
                                    5,909 StressTestOperation.class
06/25/2001 08:10a
                                    7,584 VerifyFeeder.class
06/25/2001 08:10a
                                    567 VerifyFeeder$VerifyFeederFailedException.class
1,885 VerityOptimizeOperation.class
06/25/2001 08:10a
06/25/2001 08:10a
               51 File(s)
                                   266,612 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\security
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
                                    4,690 SSLKeystoreManager.class
06/25/2001
            08:10a
                                    1,780 Password.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                    1,224 Crypt.class
                                    2,812 DFAuthenticator.class
06/25/2001
            08 · 10a
                                   14,331 CryptOld.class
06/25/2001 08:10a
                                    24,837 bytes
                5 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\services
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
06/25/2001 08:10a
06/25/2001 08:10a
                                    4,620 TopSight.class
                                    8,124 ServiceManager.class
                                   23,394 LifestreamsSystemUI.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                   2,653 DocFeederManager.class
                                      972 DocFeederManager$FeederInfo.class
                                   18,067 UrlFetchService.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                      504 UrlFetchService$UrlFetchInfo.class
                                    9,064 ServerPortConfigurator.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    7,082 DocFeederUI.class
                                    8,638 UrlFetchServiceUI.class
06/25/2001 08:10a
                                    2,563 TopSightAccessor.class
06/25/2001 08:10a
06/25/2001 08:10a
                                      213 Serviceable.class
                                    7,925 SchedulerService.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    9,738 JVMSpy.class
                                    9,935 Mp3DotCom.class
06/25/2001 08:10a
                                   9,947 LifestreamsServer.class
06/25/2001
06/25/2001
                                      838 LifestreamsServer$1.class
            08:10a
                                   1,416 LifestreamsServer$EchoStringWriter.class
            08:10a
06/25/2001 08:10a
                                   2,216 TimerSpy.class
                                   10,742 UserPoolSynchronizeService.class
06/25/2001
            08:10a
06/25/2001
                                   2,332 UserPoolSynchronizeService$1.class
            08:10a
                                    2,140 UserPoolSynchronizeService$2.class
06/25/2001 08:10a
               22 File(s)
                                   143,123 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                          <DIR>
```

```
355 State.class
06/25/2001 08:10a
06/25/2001 08:10a
                                     420 Registry.class
06/25/2001
            08:10a
                                   1,217 ModeManagerRegistry.class
06/25/2001 08:10a
                                     327 Controller.class
                                     771 ControllerException.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                   1,798 ClientInfo.class
                                   2,971 BrowserClientInfo.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   4,401 BasicControllerImpl.class
                                     955 WWWTraceAspen.class
06/25/2001 08:10a
                                   6,592 Constants.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   6,970 WindowSession.class
                                   2,436 RequestMapping.class
                                  11,446 Screen.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   3,341 WindowSessionManager.class
06/25/2001 08:10a
                                     152 ModeManager.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  10,791 BasicRequestManagerImpl.class
                                   1,441 RequestError.class
06/25/2001 08:10a
                                   6,831 ModeRegistryImpl.class
06/25/2001 08:10a
06/25/2001 08:10a
                                     961 BasicStateImpl.class
                                   1,047 ClientMapping.class
                                     508 HttpSessionManager.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                     516 ManagerRegistry.class
                                     393 MediatorRegistry.class
                                   1,960 MediatorRegistryImpl.class
06/25/2001 08:10a
06/25/2001 08:10a
                                     358 RequestMappingException.class
06/25/2001 09:48a
                         <DIR>
                                         servlets
06/25/2001 09:48a
                         <DIR>
                                         login
06/25/2001 09:48a
                         <DIR>
                                         widgets
                         <DIR>
                                         config
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DIR>
                                         search
06/25/2001
            09:48a
                         <DIR>
                                         beans
06/25/2001
                         <DIR>
                                         modes
            09:48a
                                         util
06/25/2001 09:48a
                         <DIR>
                                   68,958 bytes
              25 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\presentation\servlets

```
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                         <DIR>
                                 11,754 AspenHttpServlet.class
06/25/2001 08:10a
                                    503 AspenHttpServlet$1.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  9,080 GetDocumentPart.class
                                  5,345 GetDocumentMetaData.class
06/25/2001 08:10a
                                 5,223 FileInputStreamServlet.class
06/25/2001 08:10a
                                  4,000 GetThumbnail.class
06/25/2001
           08:10a
                                11,182 Login.class
4,147 Logout.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                10,880 Mediator.class
06/25/2001
            08:10a
06/25/2001
                                27,455 DocFeederServer.class
            08:10a
                                 1,692 DocFeederServer$FeederBatchSubmission.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                   566 DocFeederOperationException.class
                                 3,276 FileServlet.class
06/25/2001
            08:10a
                                 8,599 FormsServlet.class
06/25/2001
            08:10a
                                14,743 FormUploadHelper.class
06/25/2001
            08:10a
06/25/2001
                                 7,029 About.class
            08:10a
06/25/2001
            08:10a
                                  2,070 EggServlet.class
                                127,544 bytes
              17 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\presentation\login

```
06/25/2001 09:48a
                        <DTR>
06/25/2001
            09:48a
                        <DIR>
                                    376 AuthenticationFailedException.class
06/25/2001
            08:10a
                                    437 LSAuthenticator.class
06/25/2001
            08:10a
                                  1,396 BasicAuthenticator.class
06/25/2001
            08:10a
                                   388 UserPass.class
06/25/2001 08:10a
                                    470 LoginHandler.class
06/25/2001
            08:10a
06/25/2001 08:10a
                                  2,281 HtmlFormLoginHandler.class
                                 7,974 QuickLoginHandler.class
623 GoWebLoginHandler.class
06/25/2001 08:10a
06/25/2001
            08:10a
06/25/2001
                                  5,878 POP3Authenticator.class
            08:10a
                                   640 PalmWCLoginHandler.class
06/25/2001
            08:10a
                                   328 TellmeLoginHandler.class
06/25/2001
            08:10a
                                    629 UpBrowseLoginHandler.class
06/25/2001 08:10a
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\presentation\widgets

```
06/25/2001 09:48a
                       <DIR>
06/25/2001 09:48a
                        <DTR>
           08:10a
                                2,846 TabBar.class
06/25/2001
                                  773 TabBar$TabItem.class
06/25/2001
           08:10a
06/25/2001 08:10a
                                1,660 Menubar.class
06/25/2001 08:10a
                                  637 Menubar$MenuItem.class
                                 5,916 bytes
              4 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\presentation\config

```
06/25/2001 09:48a
                       <DIR>
06/25/2001 09:48a
                       <DIR>
                                1,059 Clients.class
06/25/2001 08:10a
                                5,558 BasicClients.class
06/25/2001 08:10a
06/25/2001 08:10a
                                1,375 Property.class
              3 File(s)
                                 7,992 bytes
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\presentation\search

```
06/25/2001 09:48a
06/25/2001 09:48a
                          <DTR>
                          <DIR>
                                      458 DocumentPosition.class
06/25/2001 08:10a
06/25/2001
             08:10a
                                    1,350 SearchResults.class
                                    3,971 SearchQuery.class
06/25/2001 08:10a
                                    4,530 SearchEngine.class
06/25/2001 08:10a
06/25/2001 08:10a
                                      693 SearchException.class
06/25/2001 08:10a
                                    2,750 SearchModel.class
06/25/2001
06/25/2001
             08:10a
                                    3,406 BasicSearchModel.class
                                    1,184 SentenceSearchQuery.class
             08:10a
                                    3,385 FilteredSearchResults.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    1,570 SelectedDocsSearchResults.class
06/25/2001 08:10a
                                      631 SearchPreprocessor.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    3,002 SearchPreprocessorFactory.class
                                    6,114 SearchResultsImpl.class
06/25/2001 08:10a
                                      779 GgeRetsaePreprocessor.class
06/25/2001 08:10a
                                      773 ISearchPreprocessor.class
               15 File(s)
                                    34,596 bytes
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\presentation\beans

```
06/25/2001 09:48a
06/25/2001 09:48a
                                   <DIR>
                                   <DIR>
                                                6,677 UserBean.class
06/25/2001 08:10a
06/25/2001
                 08:10a
                                               1,082 UserBean$Streams.class
06/25/2001
06/25/2001
                                               1,003 UserBean$SysProps.class
                 08:10a
                                               1,324 UserBean$UserPrefs.class
                 08:10a
06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a

06/25/2001 08:10a
                                               2,418 UserBean$Identity.class
06/25/2001 08:10a
                                               1,304 UserBean$Email.class
                                               1,328 UserBean$UIPrefs.class
                                               1,219 UserBean$FeedsPrefs.class
                                               1,933 UserBean$UserDefaultPrefs.class
                                              5,128 FeedsBean.class
                                                  666 UserBeanNotFoundException.class
                                            13,673 DocumentBean.class
                                                  493 DocumentBeanFactory.class
                                                  714 DocumentBeanException.class
                                                  686 FeedsBeanFatalException.class
                                                  683 FeedsBeanNotFoundException.class
                                               3,843 VerityDocumentBean.class
                                               7,943 DocOpBean.class
                                               2,492 DocOpBean$DocOpFormatter.class
                                               2,418 DocOpBean$JavaScriptArrayFormatter.class
                                               1,618 DocOpBean
$DocumentSpecificJavaScriptArrayFormatter.class
                                               1,691 DocOpBean
06/25/2001 08:10a
$DocumentSpecificJavaScriptNamesFormatter.class
                                                 827 DocOpBean$NonSpecificJavaScriptArrayFormatter.class
06/25/2001 08:10a
06/25/2001 08:10a
                                               1,732 DocOpBean$MapFormatter.class
```

```
1,061 DocOpBean$NonSpecificMapFormatter.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    1,264 MimeTypeBean.class
                                    3,170 RevisionedDocumentBean.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    1,629 RevisionedDocumentBean$RevisionEnumeration.class
                                     4,250 SelectedDocuments.class
06/25/2001 08:10a
                29 File(s)
                                    74,269 bytes
 {\tt Directory\ of\ C:\ vision patent \ Aspen\ Lifestreams\ classes\ com\ mirror worlds\ lifestreams}
\server\presentation\modes
06/25/2001 09:48a
06/25/2001 09:48a
                           <DIR>
                          <DIR>
                                           multiselect
06/25/2001 09:48a
                           <DIR>
06/25/2001 09:48a
                           <DIR>
                                           userspopup
06/25/2001 09:48a
                           <DIR>
                                           utils
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                                           dialogs
                          <DIR>
                                           prefs
06/25/2001 09:48a
                          <DIR>
                                           powersearch
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                                           help
                          <DIR>
                                           chatpopup
06/25/2001 09:48a
                          <DIR>
                                           install
06/25/2001 09:48a
06/25/2001 09:48a
                           <DIR>
                                           admin
                          <DIR>
                                           views
                          <DIR>
                                           docops
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                                           comps
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\multiselect
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
06/25/2001 08:10a
                          <DTR>
                                    5,939 MultiSelect.class
                                     5,939 bytes
                1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\userspopup
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                          <DIR>
06/25/2001 08:10a
                                   11,246 UsersPopup.class
                1 File(s)
                                   11,246 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\utils
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
06/25/2001 08:10a
                          <DIR>
                                    2,726 UtilsManager.class
                                    1,347 UtilsController.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                    8,773 NSBookmarkController.class
                                   10,655 ImportEmailController.class
                                    7,521 ImportAddressBookController.class
06/25/2001 08:10a
                                    31,022 bytes
                5 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\dialogs
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
06/25/2001 08:10a
06/25/2001 08:10a
                                    2,783 DialogsManager.class
                                    4,095 RefineSearchController.class
                2 File(s)
                                     6,878 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\prefs
06/25/2001
             09:48a
                          <DIR>
06/25/2001 09:48a
06/25/2001 08:10a
                          <DIR>
                                    3,530 EmailPrefsController.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                    3,269 IdentityPrefsController.class
                                    7,072 InterfacePrefsController.class
                                      900 InterfacePrefsController$HandlerWrapper.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    1,514 PrefsHandler.class
                                    3,258 PrefsManager.class
06/25/2001 08:10a
                                    6,564 SaveStreamController.class
```

```
06/25/2001 08:10a
                                  3,521 FeedsPrefsController.class
                                  3,228 EditStreamsController.class
06/25/2001 08:10a
                                 32,856 bytes
               9 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\powersearch
                        <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                        <DIR>
06/25/2001
            08:10a
                                 2,403 PowerSearchManager.class
06/25/2001
                                15,038 PowerSearchController.class
            08:10a
06/25/2001
            08:10a
                                 5,004 PowerSearchInfo.class
                                 1,424 PowerSearchInfo$DateInfo.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   961 PowerSearchQueryInfo.class
                                 24,830 bytes
               5 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\help
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DTR>
                                 3,375 Help.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                 5,763 HelpController.class
                                 2,286 HelpModel.class
06/25/2001
            08:10a
               3 File(s)
                                 11,424 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\chatpopup
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 08:10a
                                 2,734 ChatPopup.class
               1 File(s)
                                  2,734 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\install
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
           08:10a
                                 2,840 InstallController.class
                                 3,271 InstallFeederPageController.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 2,714 InstallFinishPageController.class
06/25/2001 08:10a
                                 7,157 InstallGroupsPageController.class
06/25/2001 08:10a
                                 3,816 InstallLicensePageController.class
                                 3,953 InstallNetworkInfoPageController.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 6,144 InstallRequestManager.class
06/25/2001
                                 5,465 InstallRequestManager16.class
           08:10a
                                 3,619 InstallServerInfoPageController.class
06/25/2001
           08:10a
                                 3,180 InstallNTDCInfoPageController.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 3,489 InstallLDAPInfoPageController.class
06/25/2001
           08:10a
                                11,801 InstallUserPageController.class
06/25/2001
           08:10a
                                 2,472 InstallWelcomePageController.class
              13 File(s)
                                 59,921 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\admin
                        <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
06/25/2001
           08:10a
                                 3,748 AdminConstants.class
                                 9,655 AdminOneDotFourRequestManager.class
06/25/2001
           08:10a
                                 5,497 AdminRequestManager.class
06/25/2001
           08:10a
                                 4,727 AdminViewController.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 6,790 ComponentAdmin.class
                                  510 ComponentAdmin$UISet.class
06/25/2001
           08:10a
                                 2,340 FeedsAdmin.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 1,672 GroupsAdmin.class
06/25/2001
           08:10a
                                 2,366 ServicesAdmin.class
                                3,177 SystemAdmin.class
06/25/2001
           08:10a
06/25/2001
                                1,686 UserAdmin.class
           08:10a
06/25/2001
                                8,009 AdminFeedsController.class
           08:10a
06/25/2001
           08:10a
                              12,791 AdminGroupsController.class
06/25/2001
           08:10a
                                1,902 AdminGroupsController$1.class
                                2,367 AdminServicesController.class
06/25/2001
           08:10a
```

3,684 AdminSystemController.class

34,492 AdminUserController.class

06/25/2001

06/25/2001 08:10a

08:10a

```
06/25/2001
            08:10a
                                 2,113 AdminUserController$1.class
                                  5,038 ImportUserList.class
06/25/2001
            08:10a
                                17,291 ImportUserHandler.class
06/25/2001
            08:10a
              20 File(s)
                                129,855 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\views
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 08:10a
                                11,423 ViewController.class
06/25/2001
           08:10a
                                12,491 ViewManager.class
06/25/2001 08:10a
                                 1,800 RapidViews.class
                        <DIR>
                                       sw
06/25/2001
           09:48a
                                       addressbook
                        <DIR>
06/25/2001
           09:48a
06/25/2001
           09:48a
                        <DIR>
                                       calendar
                        <DIR>
06/25/2001
            09:48a
                                       list
                        <DIR>
06/25/2001
            09:48a
                                       grid
06/25/2001
            09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                       stream
                                 25,714 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\views\sw
06/25/2001 09:48a
                        <DIR>
                        <nra>
06/25/2001 09:48a
                                 1,169 SwConstants.class
06/25/2001
            08:10a
                                 5,778 SwViewController.class
06/25/2001
            08:10a
                                 4,536 SwModel.class
06/25/2001
            08:10a
                                 2,658 SwPrefsHandler.class
06/25/2001
           08:10a
               4 File(s)
                                 14,141 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\views\addressbook
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 1,930 PrefsListenerAdapter.class
06/25/2001 08:10a
                                 1,182 AddressBookView.class
06/25/2001 08:10a
                                11,041 AddressBookController.class
06/25/2001
           08:10a
06/25/2001 08:10a
                                 7,922 AddressBookModel.class
                                 5,752 AddressBookSearchResults.class
06/25/2001
           08:10a
                                 2,792 AddressBookPrefsHandler.class
06/25/2001 08:10a
               6 File(s)
                                 30,619 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\views\calendar
06/25/2001 09:48a
                        <DTR>
06/25/2001
           09:48a
                        <DIR>
06/25/2001
           08:10a
                                10,308 CalendarModel.class
                                 4,114 CalendarView.class
06/25/2001 08:10a
                                 3,583 CalendarUtils.class
06/25/2001 08:10a
06/25/2001 08:10a
                                13,871 CalendarViewController.class
06/25/2001 08:10a
                                 2,151 PrefsListenerAdapter.class
                                 1,943 TodoDocumentModifier.class
06/25/2001 08:10a
                                 1,518 DayList.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                   929 DayList$Day.class
06/25/2001 08:10a
                                 3,086 DocumentTimeSet.class
           08:10a
                                 1,076 DocumentTimeSlice.class
06/25/2001
                                 2,027 MonthData.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 4,985 MonthGlance.class
                                 8,489 MonthView.class
06/25/2001
           08:10a
                                 4,128 YearView.class
           08:10a
06/25/2001
                                 3,272 CalendarViewPrefsHandler.class
06/25/2001
           08:10a
              15 File(s)
                                 65,480 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\modes\views\q
06/25/2001
           09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
06/25/2001
           08:10a
                                 2,156 QViewController.class
           08:10a
                                 3,194 QViewPrefsHandler.class
06/25/2001
                                  5,350 bytes
               2 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\presentation\modes\views\list

```
06/25/2001 09:48a
                        <DTR>
                        <DIR>
06/25/2001
           09:48a
                                 2,168 ListViewController.class
06/25/2001
           08:10a
                                 2,719 ListViewPrefsHandler.class
06/25/2001 08:10a
                                 3,800 PalmWCListViewController.class
06/25/2001 08:10a
                                 1,358 WinIpaqListViewController.class
06/25/2001
           08:10a
                                   464 RoverListViewController.class
06/25/2001
           08:10a
06/25/2001
                                 3,606 UpBrowseListViewController.class
           08:10a
                                   464 GoWebListViewController.class
06/25/2001
           08:10a
                                 14,579 bytes
              7 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\presentation\modes\views\grid

```
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                 2,561 GridViewController.class
           08:10a
06/25/2001
                                 2,719 GridViewPrefsHandler.class
06/25/2001
           08:10a
                                 2,755 ThumbnailsViewPrefsHandler.class
06/25/2001
           08:10a
                                  8,035 bytes
               3 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\presentation\modes\views\stream

```
06/25/2001 09:48a
                        <DIR>
                        <DTR>
06/25/2001
           09:48a
06/25/2001
           08:10a
                                 3,184 StreamViewOptions.class
                                   526 StreamViewOptions$1.class
06/25/2001
           08:10a
                                   763 StreamViewOptions$2.class
06/25/2001
           08:10a
                                 3,342 StreamViewController.class
06/25/2001
           08:10a
                                 1,910 StreamViewSearchModel.class
06/25/2001
           08:10a
                                 1,306 StreamViewSearchResults.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 3,289 StreamViewPrefsHandler.class
                                 14,320 bytes
               7 File(s)
```

 $\label{lifestreams} \label{lifestreams} $$\operatorname{Com\minrorworlds}\ \server\presentation\modes\docops} $$$ 

```
<DIR>
06/25/2001
            09:48a
06/25/2001
            09:48a
                         <DTR>
                                  3,484 DocOpRegistry.class
06/25/2001
            08:10a
                                    521 DocOpRegistryFactory.class
06/25/2001
            08:10a
                                    588 DocOpRegistryException.class
06/25/2001
            08:10a
                                  6,183 DocumentOperation.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                  1,837 DocumentOperation$ApplyOrExp.class
                                  1,837 DocumentOperation$ApplyAndExp.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  3,669 DocumentOperation$ApplyExp.class
                                 11,100 BasicDocOpRegistry.class
                                 18,165 DocumentOperationController.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                  1,526 DocumentOperationStateObject.class
                                  3,430 DocOpClassLoader.class
                                  6,941 DocOpManager.class
06/25/2001 08:10a
06/25/2001
            08:10a
                                  2,115 DocOpScreen.class
06/25/2001 08:10a
                                  9,029 DocumentOperationModel.class
                                  8,439 ViewDocumentOperation.class
06/25/2001
            08:10a
                                  2,737 PalmWCViewDocumentOperation.class
06/25/2001 08:10a
                                    360 ViewDocumentStateObject.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                    365 GoWebViewDocumentOperation.class
                                    369 RoverlxViewDocumentOperation.class
06/25/2001 08:10a
                                    371 UpBrowseViewDocumentOperation.class
06/25/2001 08:10a
              20 File(s)
                                  83,066 bytes
```

```
06/25/2001
            09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                     307 AdministrableComponent.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                   6,577 SchedulerController.class
                                   3,650 AdminCompRequestManager.class
06/25/2001
            08:10a
                                   5,241 BatchOpsInstallController.class
06/25/2001 08:10a
06/25/2001 08:10a
            08:10a
                                   7,236 IndexerController.class
```

```
4,057 LoadMonitorController.class
06/25/2001 08:10a
06/25/2001 08:10a
                                20,051 BatchOperationController.class
                                6,192 BatchInstallController.class
06/25/2001 08:10a
06/25/2001 08:10a
                                4,450 MimeTypesController.class
06/25/2001 08:10a
                                3,641 URLFetchServiceController.class
                                4,090 FormsController.class
06/25/2001 08:10a
                                5,833 P2PAdminController.class
06/25/2001 08:10a
                                8,126 SSLManagerController.class
06/25/2001 08:10a
                                5,010 UserGroupController.class
06/25/2001 08:10a
                                84,461 bytes
             14 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\presentation\util
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
           08:10a
                                6,987 TextUtilities.class
                                2,300 Permissions.class
06/25/2001 08:10a
                               16,921 UIUtilities.class
06/25/2001 08:10a
                                  660 BrowserUIUtilities.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 4,239 RegistryUtil.class
                                1,002 HTMLViewer.class
06/25/2001 08:10a
                                8,399 KeyViewHTMLViewer.class
06/25/2001 08:10a
06/25/2001 08:10a
                                4,176 KeyViewJNIHTMLViewer.class
                                  854 HelpRegistry.class
06/25/2001 08:10a
                                  855 ViewRegistry.class
06/25/2001 08:10a
                                2,231 UpBrowseUIUtilities.class
06/25/2001 08:10a
06/25/2001
           08:10a
                               11,430 DateInfo.class
                                1,334 HttpDate.class
06/25/2001 08:10a
                                2,802 DistributionListDocument.class
06/25/2001
           08:10a
                                2,370 GoWebUIUtilities.class
06/25/2001
           08:10a
                                5,256 PalmWCUIUtilities.class
06/25/2001
           08:10a
                                1,100 WinIpaqUIUtilities.class
06/25/2001
           08:10a
                                2,354 RoverlxUIUtilities.class
           08:10a
06/25/2001
                                3,979 UpBrowseCapabilities.class
06/25/2001
           08:10a
                                  268 UsersPopupRegistry.class
06/25/2001
           08:10a
                                79,517 bytes
             20 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\net
06/25/2001 09:48a
                       <DIR>
                        <DIR>
           09:48a
06/25/2001
                                9,015 FileUpload.class
06/25/2001
           08:10a
                                3,389 EmailMessage.class
06/25/2001
           08:10a
                                1,020 MWTURLEncoder.class
06/25/2001
           08:10a
                                7,617 HttpConnection.class
06/25/2001
           08:10a
                                  704 AspenSocketFactory.class
06/25/2001 08:10a
06/25/2001 08:10a
                                2,340 NetworkUtils.class
                                4,241 HttpAuthenticate.class
06/25/2001 08:10a
                                2,835 SocketInputStream.class
06/25/2001
           08:10a
                                1,802 SocketInputStream$SocketInputStreamHelper.class
06/25/2001
           08:10a
                                  853 AspenDefaultSocketFactory.class
06/25/2001 08:10a
                                1,543 AspenSSLSocketFactory.class
           08:10a
06/25/2001
                                1,121 AspenTrustedSSLSocketFactory.class
06/25/2001
           08:10a
                                  938 AspenTrustedSSLSocketFactory
06/25/2001 08:10a
$AlwaysTrustX509TrustManager.class
                                37,418 bytes
             13 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\io
06/25/2001 09:48a
                       <DIR>
                       <DIR>
06/25/2001
           09:48a
                                  166 Measurable.class
           08:10a
06/25/2001
                                1,669 MeasurableFileInputStream.class
06/25/2001
           08:10a
                                  523 MeasurableByteArrayInputStream.class
06/25/2001
           08:10a
           08:10a
                                  794 MeasurableBufferedInputStream.class
06/25/2001
                                1,087 MeasurableInputStream.class
06/25/2001
           08:10a
                                2,665 ConcatenatedReader.class
06/25/2001
           08:10a
                                2,608 TemporaryFileInputStream.class
06/25/2001
           08:10a
06/25/2001
                                1,052 MultiPartInputStream.class
           08:10a
                                10,564 bytes
              8 File(s)
```

Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\util

```
<DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                                 1,603 MWTEventHelper.class
06/25/2001
            08:10a
                                 1,050 MWTEventHelper$InnerThreadHelper.class
06/25/2001
            08:10a
                                 3,201 Sorter.class
06/25/2001
            08:10a
                                   551 Sorter$1.class
06/25/2001
           08:10a
                                   592 Sorter$2.class
06/25/2001
           08:10a
06/25/2001
                                   597 Sorter$3.class
           08:10a
                                   298 Sorter$Comparer.class
06/25/2001
           08:10a
06/25/2001
                                   286 Sorter$Comparable.class
           08:10a
                                   154 MWTEventListener.class
06/25/2001
           08:10a
                                   466 MWTEvent.class
06/25/2001 08:10a
                                1,313 LifestreamsConstants.class
06/25/2001 08:10a
06/25/2001
           08:10a
                                   325 IOStreams.class
06/25/2001 08:10a
                                 2,660 MWTProperties.class
06/25/2001
                                   243 TimerListener.class
           08:10a
                                 3,706 Timer.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 5,166 FormData.class
                                 3,765 TimerClock.class
06/25/2001 08:10a
                                3,082 RequestBuffer.class
06/25/2001
           08:10a
                                 6,761 XMLUtilities.class
06/25/2001 08:10a
06/25/2001
           08:10a
                                1,629 UnSynchStringBuffer.class
                                4,411 UID.class
06/25/2001 08:10a
06/25/2001
           08:10a
                                   496 UID$NullOutputStream.class
                                2,603 UIDInitializationService.class
06/25/2001
           08:10a
                                 1,171 HashtableEnumerator.class
06/25/2001
           08:10a
                                 4,515 UnSynchHashtable.class
06/25/2001 08:10a
                                   597 HashtableEntry.class
06/25/2001 08:10a
06/25/2001 08:10a
                                1,925 DataTypeParser.class
                               10,565 General.class
06/25/2001 08:10a
06/25/2001 08:10a
                                4,227 PropertiesFile.class
                                  586 PropertiesFile$Category.class
06/25/2001 08:10a
                                 2,227 FileUtils.class
06/25/2001 08:10a
                                2,029 FileDbm.class
06/25/2001 08:10a
06/25/2001 08:10a
                                3,801 DateParser.class
06/25/2001 08:10a
                                1,113 FactoryLoader.class
           08:10a
                                3,144 StateFile.class
06/25/2001
                                3,456 DOMWrapper.class
06/25/2001 08:10a
                                  563 DOMParserException.class
06/25/2001 08:10a
06/25/2001
           08:10a
                                1,713 FileIOStreams.class
06/25/2001
           08:10a
                                  266 FileCopyException.class
                                2,381 FileCopy.class
06/25/2001
           08:10a
                                4,671 DOMParser.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  562 DOMParser$ErrorHandler.class
                                10,233 LoadMonitorService.class
06/25/2001
           08:10a
                                2,012 LoadMonitorService$Counter.class
06/25/2001
           08:10a
                                  938 LoadMonitorService$BasicCounter.class
06/25/2001
           08:10a
                                1,059 LoadMonitorService$KilobyteCounter.class
06/25/2001
           08:10a
                                1,127 LoadMonitorService$PerSecondsCounter.class
06/25/2001
           08:10a
           08:10a
                                1,061 LoadMonitorService$PerMinuteCounter.class
06/25/2001
                                1,056 LoadMonitorService$PerHourCounter.class
06/25/2001
           08:10a
                                1,718 StringInputStream.class
06/25/2001
           08:10a
                                2,017 MWTStringTokenizer.class
06/25/2001
           08:10a
                                2,269 NameValueSet.class
06/25/2001
           08:10a
                                  208 PooledObject.class
           08:10a
06/25/2001
                                3,932 ObjectPool.class
06/25/2001
           08:10a
                                  837 ObjectPool$CleanUpThread.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                1,153 ParamPlex.class
                                  252 GenericRequestListener.class
06/25/2001
           08:10a
                                  577 GenericRequestEvent.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                  229 GenericRequest.class
06/25/2001
           08:10a
                                2,273 LRUCache.class
06/25/2001
           08:10a
                                  631 LRUCache$LRU.class
                                  919 WdIdent.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                5,950 LicenseGenerator.class
                                  692 LicenseGenerator$1.class
06/25/2001
           08:10a
                                1,362 Base64EncoderInputStream.class
06/25/2001
           08:10a
                                1,463 AttributeMap.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                2,220 ThreadedPooledObject.class
                                3,581 Bag.class
06/25/2001
           08:10a
                                1,458 Bag$OrderedIterator.class
06/25/2001
           08:10a
                                3,574 HtmlParser.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                1,716 MimeExtension.class
06/25/2001
           08:10a
                                6,893 PriorityQueue.class
06/25/2001 08:10a
                                1,511 PriorityQueue$ArrayIterator.class
```

```
7,518 Process.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 1,107 Process$1.class
06/25/2001 08:10a
                                 3,028 Process$InputStreamListener.class
                                 1,389 StringOutputStream.class
           08:10a
06/25/2001
                                 1,336 TitleGenerator.class
06/25/2001 08:10a
              78 File(s)
                                173,769 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\logs
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                24,143 LogService.class
06/25/2001
           08:10a
06/25/2001
            08:10a
                                 5,519 Logger.class
                                 3,522 WWWLogger.class
            08:10a
06/25/2001
                                 2,796 StderrLogger.class
06/25/2001
            08:10a
06/25/2001
           08:10a
                                 2,338 StdoutLogger.class
                                 1,037 WWWTrace.class
06/25/2001
            08:10a
                                 5,578 LogManager.class
06/25/2001
            08:10a
                                   402 LogDevice.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 1,599 LogInfo.class
                                 2,867 LogFormat.class
06/25/2001
           08:10a
                                 4,358 CSVFormatter.class
06/25/2001
           08:10a
                                   457 CSVFormatter$1.class
06/25/2001
           08:10a
                                24,512 LogUI.class
06/25/2001
           08:10a
                                 4,535 ReportUI.class
06/25/2001
           08:10a
                                12,059 WWWReport.class
06/25/2001
           08:10a
                                   701 WWWReport$Stats.class
06/25/2001
           08:10a
                                 2,079 WWWReport$OverviewStats.class
06/25/2001
           08:10a
                                   787 WWWReport$UserStats.class
06/25/2001
           08:10a
                                 1,259 WWWReport$ModeStats.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 1,969 TextLogger.class
                                 1,998 BasicLogFormat.class
06/25/2001
           08:10a
06/25/2001
            08:10a
                                 4,766 FileLogOutput.class
06/25/2001
           08:10a
                                 2,626 SimpleLogFormat.class
                                 6,159 TrackingLogFormat.class
           08:10a
06/25/2001
                                 3,527 W3ExtendedLogFormat.class
06/25/2001
           08:10a
                                 5,026 WWWTraceLogFormat.class
06/25/2001
           08:10a
             26 File(s)
                                126,619 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ui
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                 3,829 UIConstants.class
06/25/2001 08:10a
                                17,975 HTMLGen.class
06/25/2001 08:10a
                                   798 KeyValue.class
06/25/2001
           08:10a
                                 1,673 Checksum.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 1,630 MessageBox.class
                                 5,125 URLConstruct.class
06/25/2001
           08:10a
                                  356 UnsupportedBrowserException.class
06/25/2001 08:10a
                                 2,491 ViewURLConstruct.class
06/25/2001
           08:10a
                                 1,388 CalViewURLConstruct.class
06/25/2001 08:10a
                                 2,710 Footer.class
06/25/2001 08:10a
06/25/2001
           08:10a
                                 2,141 QueryAsString.class
                                 5,230 TypeGlyph.class
06/25/2001
           08:10a
           09:48a
                        <DIR>
06/25/2001
                                       header
                                       dialog
                       <DIR>
06/25/2001
           09:48a
06/25/2001
           09:48a
                        <DIR>
                                       mode
                                 45,346 bytes
             12 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ui\header
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DTR>
                                 6,541 Header.class
06/25/2001
           08:10a
                                 5,697 AdminHeader.class
06/25/2001 08:10a
                                 12,238 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ui\dialog
06/25/2001 09:48a
                       <DIR>
06/25/2001 09:48a
                       <DIR>
```

```
06/25/2001 08:10a
                                 1,379 HeaderBar.class
                                 2,538 OperationBar.class
06/25/2001 08:10a
06/25/2001 08:10a
                                17,711 Dialog.class
                                 5,214 DialogWrapper.class
06/25/2001 08:10a
06/25/2001 08:10a
                                 1,965 OKDialog.class
06/25/2001 08:10a
                                 1,064 Message.class
                                 2,702 MessageBar.class
06/25/2001
           08:10a
                                   936 MessageBody.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                   801 DialogException.class
06/25/2001 08:10a
                                 1,700 MessageDialog.class
              11 File(s)
                                 36,451 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ui\mode
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 6,803 ModeWrapper.class
06/25/2001
            08:10a
                                 2,833 Mode.class
06/25/2001
            08:10a
                                 3,150 Pool.class
06/25/2001
           08:10a
06/25/2001 09:48a
                        <DIR>
                                       admin
                                 12,786 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ui\mode\admin
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 08:10a
                                 1,109 DocOpAdmin.class
                                 8,479 DocOpAdminUI.class
06/25/2001 08:10a
06/25/2001
                                 9,713 EditOperationUI.class
           08:10a
                                 9,577 Admin.class
06/25/2001
           08:10a
06/25/2001 08:10a
                                 1,608 AdminPool.class
06/25/2001
           08:10a
                                 7,911 ComponentAdmin.class
06/25/2001 08:10a
                                 1,108 ComponentAdmin$UISet.class
                                 39,505 bytes
               7 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\admin
                        <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
06/25/2001 08:10a
                                 3,168 AdminManager.class
06/25/2001
           08:10a
                                   524 AdminManager$1.class
                                 1,240 AdminManager$AdminComponent.class
06/25/2001 08:10a
                                   292 Administrable.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                 1,293 HtmlConstants.class
                                   452 AdminUI.class
06/25/2001
           08:10a
06/25/2001
                                   283 HtmlInput.class
           08:10a
                                 3,831 AdminSession.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                   314 HtmlLinkListener.class
                                   389 HtmlMenuListener.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                   301 HtmlButtonListener.class
                                   313 HtmlFormListener.class
           08:10a
06/25/2001
                                 3,958 BasicAdminUI.class
06/25/2001
           08:10a
                                1,968 ServiceAdminUI.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                   190 HtmlComponent.class
                                   773 HtmlUIComponent class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                7,324 HtmlForm.class
06/25/2001
                                   465 HtmlForm$FormElement.class
           08:10a
                                   413 HtmlForm$FormHiddenElement.class
06/25/2001
           08:10a
06/25/2001
                                   490 HtmlForm$FormElementVector.class
           08:10a
06/25/2001
           08:10a
                                   392 HtmlForm$FormSeparator.class
06/25/2001
                                   408 HtmlForm$FormInternalSeparator.class
           08:10a
                                   403 HtmlForm$FormRawHtml.class
06/25/2001
           08:10a
                                 6,282 HtmlMainMenubar.class
06/25/2001
           08:10a
                                   772 HtmlMainMenubar$MenuItem.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                2,923 HtmlMenubar.class
                                2,007 BasicHtmlComponent.class
06/25/2001
           08:10a
06/25/2001
                                2,586 HtmlButton.class
           08:10a
                                2,440 HtmlTextField.class
06/25/2001
           08:10a
                                4,643 HtmlCheckboxGroup.class
06/25/2001
           08:10a
                                1,171 HtmlText.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                2,781 HtmlCheckbox.class
                                4,904 HtmlLink.class
06/25/2001 08:10a
```

441 Icon.class

06/25/2001 08:10a

```
06/25/2001 08:10a
                                   655 HtmlEvent.class
                                  349 HtmlUI.class
06/25/2001 08:10a
                                3,451 HtmlMainMenubarUI.class
06/25/2001 08:10a
                                3,062 HtmlMenubarUI.class
06/25/2001
           08:10a
                                3,776 HtmlTabMenubarUI.class
06/25/2001
           08:10a
                                7,964 HtmlFormUI.class
06/25/2001
           08:10a
                                2,718 HtmlFileUpload.class
           08:10a
06/25/2001
                                5,851 GeneralHtmlUI.class
06/25/2001
           08:10a
                                5,581 HtmlList.class
06/25/2001
           08:10a
                                  425 HtmlList$ListElement.class
06/25/2001
           08:10a
                                2,592 HtmlTextArea.class
06/25/2001
           08:10a
06/25/2001
           08:10a
                                1,589 HtmlUIUtils.class
           08:10a
                                7,607 Table.class
06/25/2001
                                2,865 LinkGroup.class
06/25/2001
           08:10a
                                108,178 bytes
             47 File(s)
```

## Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\core

```
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
                                     222 TopSightComponent.class
            08:10a
06/25/2001
                                     839 Service.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                  11,337 User.class
                                     356 IllegalFeedAccessException.class
06/25/2001
            08:10a
                                   2,052 AttributeList.class
06/25/2001
            08:10a
                                     306 UserPrefsListener.class
06/25/2001
            08:10a
                                  10,187 SubstreamList.class
06/25/2001
            08:10a
                                     344 UnknownUserException.class
06/25/2001
            08:10a
                                   1,454 UserPrefsDatabase.class
06/25/2001
            08:10a
                                   1,673 UserDatabase.class
06/25/2001
            08:10a
                                   2,564 SystemProperties.class
06/25/2001
            08:10a
                                     776 SystemPropertiesFactory.class
06/25/2001
            08:10a
                                     424 UserDatabaseListener.class
06/25/2001
            08:10a
                                     398 UserFactory.class
            08:10a
06/25/2001
                                     338 UserPrefsDatabaseFactory.class
06/25/2001
            08:10a
06/25/2001
            08:10a
                                     345 UserPrefsDatabaseListener.class
06/25/2001 08:10a
06/25/2001 08:10a
                                     310 SubstreamListener.class
                                 11,521 Document.class
                                   8,598 SubstreamItem.class
06/25/2001 08:10a
                                   1,242 UserPrefsEvent.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  20,364 UserPool.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  13,176 Groups.class
                                   2,512 DocumentContent.class
06/25/2001 08:10a
                                     944 SubstreamEvent.class
                                   1,450 UserPrefsDatabaseEvent.class
06/25/2001
            08:10a
                                  1,979 UserDatabaseEvent.class
06/25/2001 08:10a
                                   1,734 TopSightVersion.class
            08:10a
06/25/2001
                                   1,259 GroupsDatabase.class
06/25/2001
            08:10a
                                   1,237 GroupExistsException.class
06/25/2001
            08:10a
                                     344 NoSuchGroupException.class
06/25/2001
            08:10a
                                   3,591 Group.class
06/25/2001
            08:10a
            08:10a
                                     430 GroupsDatabaseListener.class
06/25/2001
                                     346 LicenseLimitException.class
06/25/2001
            08:10a
                                     838 UserExistsException.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                     340 UserLimitException.class
                                     374 UserPoolListener.class
                                     318 UserPresenceListener.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                     895 UserPresenceEvent.class
                                   1,253 UserPoolEvent.class
                                   2,121 GroupsDatabaseEvent.class
06/25/2001 08:10a
06/25/2001 08:10a
                                     838 LicenseInfo.class
06/25/2001 08:10a
                                     260 DocumentStoreListener.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   5,967 DocumentStore.class
                                   5,955 Query.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   1,670 DocumentStoreFilter.class
                                     358 InvalidDocumentUIDException.class
06/25/2001 08:10a
                                     694 IllegalDocumentAccessException.class
06/25/2001
            08:10a
                                   5,101 DocumentAccessor.class
                                   1,304 DocumentStoreFactory.class
06/25/2001
            08:10a
06/25/2001 08:10a
                                     810 DocumentStoreEvent.class
06/25/2001
                                     408 DocumentLockedException.class
            08:10a
            08:10a
                                     403 DocumentNotFoundException.class
06/25/2001
                                   3,448 QueryOrderBy.class
06/25/2001
            08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                  3,202 QueryRange.class
                                     528 QueryFormatException.class
```

```
900 FeedsDatabase.class
06/25/2001
            08:10a
06/25/2001 08:10a
                                    342 FeedExistsException.class
                                    342 NoSuchFeedException.class
06/25/2001 08:10a
                                  5,192 Feed.class
06/25/2001 08:10a
                                  4,051 AttribRange.class
06/25/2001 08:10a
06/25/2001 08:10a
06/25/2001 08:10a
                                  2,675 PosRange.class
                                  1,480 UserPrefsIOStreams.class
                                  5,193 SubstreamItemReference.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  1,853 MimeTypes.class
06/25/2001 08:10a
                                   438 MimeTypesFactory.class
06/25/2001 08:10a
                                  1,384 MimeType.class
06/25/2001 08:10a
                                  4,628 BasicSystemProperties.class
                                  1,710 BasicSystemProperties$Property.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    318 UserDatabaseFactory.class
                                    326 GroupsDatabaseFactory.class
06/25/2001 08:10a
                                  6,990 License.class
06/25/2001 08:10a
                                 12,977 BasicDocumentAccessor.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  1,414 GgeRetsaeAccessor.class
                                 19,294 BasicDocumentStore.class
06/25/2001 08:10a
                                    322 FeedsDatabaseFactory.class
06/25/2001 08:10a
                                  8,496 BasicMimeTypes.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  1,379 GgeRetsaeDocument.class
06/25/2001 08:10a
                                  5,594 OCRSetup.class
                                  2,478 BasicOCRSetup.class
06/25/2001 08:10a
                                  6,974 Logger.class
06/25/2001 08:10a
06/25/2001 08:10a
                                   538 SubSystem.class
06/25/2001 08:10a
06/25/2001 08:10a
                                  5,696 BasicDocumentStoreService.class
                                  3,738 BasicDocumentStoreService
$DocumentStoreRequest.class
06/25/2001 08:10a
                                  1,161 GroupComparer.class
                                   836 GroupsFactory.class
06/25/2001 08:10a
                                  7,870 MimeTypeMap.class
06/25/2001
           08:10a
                                  1,418 UserPrefsEventHolder.class
06/25/2001 08:10a
              88 File(s)
                                 269,489 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\soap
                         <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
02/22/2001
            10:01a
                                    637 DeployedServices.ds
                                    537 index.html
            10:27p
11/02/2000
                                        admin
                         <DTR>
06/25/2001 09:48a
                                        WEB-INF
06/25/2001 09:48a
                         <DIR>
                                   1,174 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\soap\admin
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                     38 blankpage.html
11/02/2000 10:28p
                                  1,682 deploy.gif
11/02/2000 10:28p
02/19/2001 09:14p
                                 17,970 deploy.jsp
11/02/2000 10:28p
11/02/2000 10:28p
                                     49 header.html
                                    579 index.html
                                  1,260 list.gif
746 list.jsp
11/02/2000 10:28p
02/19/2001
           09:14p
                                  3,393 showdetails.jsp
02/19/2001
            09:14p
                                  7,251 soapadmin.gif
11/02/2000
            10:28p
                                    254 toc.html
11/02/2000 10:28p
11/02/2000
            10:28p
                                  1,828 undeploy.gif
02/19/2001
            09:14p
                                  1,075 undeploy.jsp
              12 File(s)
                                  36,125 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\soap\WEB-INF
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                                        snp
                         <DIR>
                                        modes
```

9,745 Feeds.class

06/25/2001 08:10a

```
06/25/2001 09:48a
                         <DIR>
                                        login
            09:48a
                         <DIR>
                                        include
06/25/2001
            09:48a
                                        forms
06/25/2001
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                        error
06/25/2001
            09:48a
                         <DIR>
                                        blank
06/25/2001 09:48a
                         <DIR>
                                        about
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\snp
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DIR>
03/29/2000
           03:19p
                                  1,287 snoop.html
                                  1,745 snoop.jsp
06/15/2000 04:34p
                                   3,032 bytes
               2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes
06/25/2001 09:48a
                         <DIR>
06/25/2001
           09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                        views
                         <DIR>
                                        utils
06/25/2001
            09:48a
06/25/2001
            09:48a
                         <DIR>
                                        userspopup
            09:48a
                                        prefs
06/25/2001
                         <DIR>
                         <DIR>
06/25/2001
            09:48a
                                        powersearch
06/25/2001
            09:48a
                         <DIR>
                                        ops
                         <DIR>
                                        multiselect
06/25/2001
            09:48a
06/25/2001
            09:48a
                         <DIR>
                                        install
                                        home
06/25/2001
            09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                        help
                                        feedback
                         <DIR>
06/25/2001
            09:48a
06/25/2001
            09:48a
                         <DIR>
                                        dialogs
06/25/2001
            09:48a
                         <DIR>
                                        comps
06/25/2001
            09:48a
                         <DIR>
                                        chatpopup
06/25/2001
                                        admin
                         <DIR>
            09:48a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DIR>
                         <DIR>
                                        sw
06/25/2001
            09:48a
06/25/2001
            09:48a
                         <DIR>
                                        stream
            09:48a
                         <DIR>
                                        samples
06/25/2001
06/25/2001
            09:48a
                         <DIR>
                                        rapid
06/25/2001
            09:48a
                         <DIR>
                                        list
06/25/2001
            09:48a
                         <DIR>
                         <DIR>
                                        grid
06/25/2001
            09:48a
                                        empty
06/25/2001
            09:48a
                        <DIR>
06/25/2001
            09:48a
                         <DIR>
                                        calendar
                                        addressbook
06/25/2001
            09:48a
                         <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\sw
06/25/2001
            09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
                                  9,073 swJSP.jsp
01/15/2001
            05:51a
               1 File(s)
                                   9,073 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\stream
06/25/2001
            09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
                                  1,880 StreamViewDebugJSP.jsp
10/30/2000
            04:11p
                                  3,696 StreamViewEmptyJSP.jsp
01/15/2001
            05:51a
03/29/2001
            02:34p
                                25,234 StreamViewHeaderJSP.jsp
05/07/2001
           03:29p
                                12,060 StreamViewJSP.jsp
                                  4,516 StreamViewOptionsJSP.jsp
01/28/2001
           10:25a
                                  47,386 bytes
               5 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\samples
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DTR>
05/31/2000 01:32p
                                    937 _sample1JSP.jsp
```

```
1,871 _sample2JSP.jsp
2,749 _sample3JSP.jsp
1,069 _sample4JSP.jsp
2,017 _sample5JSP.jsp
7,106 _threeViewJSP.jsp
06/08/2000 09:16a
11/01/2000 03:50p
05/31/2000 01:32p
05/31/2000
            01:32p
01/24/2001 07:06a
                                   15,749 bytes
                6 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\rapid
                         <DIR>
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                                   2,308 rapidViewDebugJSP.jsp
01/15/2001
            05:51a
01/15/2001 05:51a
                                   2,139 rapidViewJSP.jsp
                                    4,447 bytes
                2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\q
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                  11,598 qJSP.jsp
05/07/2001 03:29p
               1 File(s)
                                  11,598 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                   8,224 listJSP.jsp
05/07/2001
            03:28p
06/25/2001
           09:48a
                         <DIR>
                                         wml-generic
                         <DIR>
                                         winipaq
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DIR>
                                        upbrowse
                         <DIR>
                                         rover2x
06/25/2001
            09:48a
06/25/2001 09:48a
                         <DIR>
                                         rover1x
06/25/2001 09:48a
                         <DIR>
                                         palmwc
06/25/2001 09:48a
                         <DIR>
                                         goweb
                                   8,224 bytes
               1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\wml-generic
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DTR>
                                   3,368 listJSP.jsp
05/07/2001
            03:29p
                                   3,368 bytes
               1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\winipaq
06/25/2001
            09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
06/10/2001
                                   7,204 headerJSP.jsp
            12:22p
                                  3,434 refineJSP.jsp
06/12/2001
            07:07p
06/20/2001
            07:34a
                                  7,217 streamJSP.jsp
                                  17,855 bytes
               3 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\upbrowse
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DIR>
                                  4,058 headerJSP.jsp
04/03/2001
            11:11a
01/17/2001
            04:52a
                                  3,524 mystreamsJSP.jsp
                                  2,197 refineJSP.jsp
01/10/2001
            04:33a
                                  4,046 streamJSP.jsp
05/07/2001 03:29p
                                  13,825 bytes
               4 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\rover2x
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DTR>
02/27/2001
            03:28p
                                  5,213 headerJSP.jsp
02/26/2001
            05:59p
                                  2,197 refineJSP.jsp
                                  3,587 streamJSP.jsp
            03:28p
05/07/2001
               3 File(s)
                                  10,997 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\rover1x
                         <nra>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
01/14/2001 03:42a
                                  5,438 headerJSP.jsp
```

```
12/21/2000 04:21p
                                      2,197 refineJSP.jsp
05/07/2001 03:28p
                                       3,352 streamJSP.jsp
                  3 File(s)
                                      10,987 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\palmwc
06/25/2001 09:48a
                            <DIR>
06/25/2001
              09:48a
                            <DIR>
              11:00a
                                      5,810 headerJSP.jsp
03/12/2001
              06:22a
                                      3,584 refineJSP.jsp
01/15/2001
                                      4,313 streamJSP.jsp
05/07/2001 03:28p
                                      13,707 bytes
                  3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\list\goweb
06/25/2001 09:48a
                            <DTR>
              09:48a
                            <DIR>
06/25/2001
                                      5,549 headerJSP.jsp
04/30/2001 05:50p
                                      3,327 refineJSP.jsp
3,787 streamJSP.jsp
03/08/2001 12:40p
05/07/2001
              03:28p
                 3 File(s)
                                      12,663 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\grid
                            <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                            <DIR>
                                     10,900 GridViewJSP.jsp
05/07/2001 03:28p
                                     10,900 bytes
                 1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\empty
06/25/2001 09:48a
                            <DTR>
06/25/2001 09:48a
                            <DIR>
                                      2,355 emptyJSP.jsp
12/19/2000 07:56p
                 1 File(s)
                                       2,355 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\calendar
06/25/2001 09:48a
                            <DIR>
                            <DIR>
06/25/2001 09:48a
                                     4,668 _calPopupJSP.jsp
13,686 _dayJSP.jsp
4,699 _monthJSP.jsp
2,150 _navigateJSP.jsp
01/15/2001 05:44a
11/01/2000 03:50p
10/05/2000 06:51p
04/11/2000 12:11p
                                    11,976 tabJSP.jsp
6,977 todoJSP.jsp
08/15/2000
             11:19a
11/01/2000 03:50p
                                     6,9// _todoJSP.jsp
13,918 _weekJSP.jsp
3,957 _yearJSP.jsp
3,358 CalendarJSP.jsp
04/05/2001 12:23p
06/27/2000 05:52p
04/05/2001 12:23p
11/01/2000 03:50p
                                      4,746 calendarPrintToDoJSP.jsp
               10 File(s)
                                      70,135 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\views\addressbook
06/25/2001 09:48a
                            <DIR>
06/25/2001
             09:48a
                            <DIR>
                                    13,373 _allJSP.jsp
12,977 _contactsJSP.jsp
11,565 _groupsJSP.jsp
13,607 _tabJSP.jsp
11/07/2000
             03:14p
11/07/2000
             03:14p
             03:50p
11/01/2000
04/05/2001 12:23p
01/15/2001 05:44a
01/15/2001 05:44a
                                      3,808 addressbookJSP.jsp
                                      1,958 addressbookPopupDoneJSP.jsp
                                      2,267 addressbookPopupJSP.jsp
01/15/2001 05:44a
                                      59,555 bytes
                 7 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\utils
06/25/2001 09:48a
                            <DIR>
06/25/2001 09:48a
07/31/2000 11:30a
                            <DIR>
                                      1,868 _utilsHeaderJSP.jsp
9,216 importAddressBookDoneJSP.jsp
01/15/2001 05:39a
01/15/2001 07:19a
01/15/2001 05:39a
                                      9,191 importAddressBookJSP.jsp
                                      2,504 importEmailDoneJSP.jsp
01/15/2001 07:19a
01/15/2001 05:39a
                                      8,856 importEmailJSP.jsp
                                      6,828 listUtilsJSP.jsp
01/15/2001 05:39a
                                      2,463 nsBookmarkDoneJSP.jsp
```

```
01/15/2001 07:19a
                                     6,428 nsBookmarkJSP.jsp
                 8 File(s)
                                     47,354 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\userspopup
06/25/2001 09:48a
                           <DIR>
06/25/2001 09:48a
                           <DIR>
                                    22,324 userspopupJSP.jsp
02/08/2001 02:44a
                                    3,017 userspopupJavascriptJSP.jsp
01/15/2001
             05:39a
                                     25,341 bytes
                 2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\prefs
06/25/2001 09:48a
06/25/2001 09:48a
                           <DIR>
                                    2,049 AddressBookPrefsJSP.jsp
09/21/2000 02:12p
08/09/2000 09:30a
                                    2,808 CalendarViewPrefsJSP.jsp
                                   16,481 EditStreamsJSP.jsp
01/15/2001 05:37a
01/15/2001 05:37a
                                   10,766 EmailPrefsJSP.jsp
                                    5,744 FeedsPrefsJSP.jsp
03/09/2001 06:03p
                                      895 GridViewPrefsJSP.jsp
04/22/2000 08:06p
02/13/2001 06:29a
01/15/2001 05:37a
                                     6,971 IdentityPrefsJSP.jsp
                                   13,154 InterfacePrefsJSP.jsp
05/14/2000 02:13p
                                      904 ListView2PrefsJSP.jsp
04/22/2000 08:06p
                                      893 ListViewPrefsJSP.jsp
01/15/2001 05:37a
                                     386 PreferencesErrorJSP.jsp
                                    1,040 QViewPrefsJSP.jsp
05/17/2000 01:40p
                                    7,515 SaveStreamJSP.jsp
01/15/2001 05:37a
                                    1,130 StreamViewPrefsJSP.jsp
05/02/2000 05:33p
08/09/2000
             09:32a
                                    1,733 SwViewPrefsJSP.jsp
                                      913 ThumbnailsViewPrefsJSP.jsp
05/25/2000 01:49a
                                    73,382 bytes
               16 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\powersearch
                          <DIR>
06/25/2001 09:48a
06/25/2001
                          <DIR>
            09:48a
                                    5,660 _DateQueriesJSP.jsp
4,398 _DocTypesJSP.jsp
3,858 _FeedsJSP.jsp
9,918 _PowerSearchJavascriptJSP.jsp
06/29/2000
             02:58a
06/28/2000
             10:23p
03/09/2001
             06:02p
07/10/2000
             06:28p
                                    5,886 QueryBoxesJSP.jsp
3,345 SortOrderByJSP.jsp
06/15/2000
             03:26p
10/02/2000 01:58p
                                    4,319 powerSearchJSP.jsp
07/10/2000 06:28p
                                    37,384 bytes
                7 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops
                          <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                                    2,051 E_NoDocumentJSP.jsp
01/15/2001
             05:33a
01/15/2001
             05:33a
                                    2,079 E NoPermissionJSP.jsp
                                    2,088 E OperationNotInstalledJSP.jsp
01/15/2001 05:33a
06/25/2001 09:48a
                          <DTR>
                                          winipaq
06/25/2001 09:48a
                          <DIR>
                                           upbrowse
06/25/2001 09:48a
                          <DIR>
                                           rover2x
06/25/2001 09:48a
                          <DIR>
                                           rover1x
06/25/2001 09:48a
06/25/2001 09:48a
                                          palmwc
                          <DIR>
                                          goweb
                          <DIR>
06/25/2001 09:48a
                          <DIR>
                                           View
06/25/2001 09:48a
06/25/2001 09:48a
                                           MarkUnhot
                          <DIR>
                                           Forward
                          <DIR>
                                          MarkRead
                          <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                                          Edit
                                           MarkAllUnread
                          <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                                           Done
                          <DIR>
                                          Delete
                          <DIR>
06/25/2001 09:48a
                          <DIR>
                                           Copy
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                                           Add
                          <DIR>
                                           Update
06/25/2001 09:48a
06/25/2001 09:48a
                                           Unlock
                          <DIR>
                          <DIR>
                                          Thread
06/25/2001 09:48a
                                           Send
                          <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                                          MarkAllRead
                                          Reply
                          <DIR>
06/25/2001 09:48a
                          <DIR>
                                          Feedback
```

```
06/25/2001 09:48a
                         <DIR>
                                        Ocr
                                        Revisions
06/25/2001
            09:48a
                         <DIR>
                         <DIR>
                                        ReplyAll
06/25/2001 09:48a
06/25/2001
                         <DIR>
                                        Properties
           09:48a
                         <DTR>
                                        MarkHot
06/25/2001
           09:48a
                                        MarkUnread
06/25/2001 09:48a
                         <DIR>
                                   6,218 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\winipaq
06/25/2001 09:48a
                         <DIR>
06/25/2001
           09:48a
                         <DIR>
                                    642 E NoDocumentJSP.jsp
06/13/2001
           07:57a
                                    653 E NoPermissionJSP.jsp
06/13/2001 07:57a
06/13/2001 07:57a
                                    692 E OperationNotInstalledJSP.jsp
                                   1,987 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\upbrowse
                         <DIR>
06/25/2001 09:48a
                         <DTR>
06/25/2001
            09:48a
01/15/2001
            06:22a
                                  1,014 E NoDocumentJSP.jsp
                                  1,031 E_NoPermissionJSP.jsp
1,027 E_OperationNotInstalledJSP.jsp
01/15/2001
            06:22a
01/15/2001
           06:22a
                                   3,072 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\rover2x
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DTR>
                                    707 E NoDocumentJSP.jsp
02/26/2001
            05:58p
                                    724 E NoPermissionJSP.jsp
            05:58p
02/26/2001
02/26/2001
                                    766 E OperationNotInstalledJSP.jsp
           05:58p
                                   2,197 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\roverlx
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DTR>
01/08/2001
            05:28p
                                    707 E NoDocumentJSP.jsp
01/08/2001
            05:27p
                                    724 E NoPermissionJSP.jsp
                                    766 E OperationNotInstalledJSP.jsp
01/14/2001
            03:41a
                                  2,197 bytes
               3 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\palmwc
06/25/2001
            09:48a
                        <DTR>
06/25/2001
            09:48a
                        <DIR>
                                    707 E NoDocumentJSP.jsp
01/15/2001
            06:22a
                                    728 E NoPermissionJSP.jsp
            06:22a
01/15/2001
                                   753 E OperationNotInstalledJSP.jsp
01/15/2001
            06:22a
                                  2,188 bytes
               3 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\goweb
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                         <DIR>
                                    515 E_NoDocumentJSP.jsp
03/07/2001
            05:45p
            05:45p
                                    536 E_NoPermissionJSP.jsp
03/07/2001
                                   547 E OperationNotInstalledJSP.jsp
03/07/2001
            05:45p
               3 File(s)
                                  1,598 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                         <DIR>
                                  3,211 ViewDefaultJSP.jsp
04/04/2001
            04:06p
                                  3,906 ViewDocumentJSP.jsp
05/14/2001
            01:29p
05/14/2001
            01:29p
                                  6,697 ViewEmailJSP.jsp
                                 2,104 ViewGroupJSP.jsp
12/21/2000
            04:21p
                                 1,144 ViewHelpDocJSP.jsp
           04:21p
12/21/2000
                                  3,670 ViewHtmlJSP.jsp
05/14/2001
            01:29p
                                 2,856 ViewImageJSP.jsp
12/21/2000
            04:21p
                                  4,769 ViewMemoJSP.jsp
04/19/2001
            03:23p
                                 4,590 ViewTextJSP.jsp
01/30/2001
            10:52p
12/21/2000 04:21p
                                   240 ViewURLJSP.jsp
```

```
12/21/2000 04:21p
                                 2,101 ViewUserJSP.isp
                       <DIR>
06/25/2001 09:48a
                                       winipaq
06/25/2001 09:48a
                        <DIR>
                                       upbrowse
                        <DIR>
06/25/2001 09:48a
                                       rover2x
                        <DIR>
06/25/2001 09:48a
                                       rover1x
                                       palmwc
                        <DIR>
06/25/2001 09:48a
                                       goweb
06/25/2001 09:48a
                        <DIR>
                                 35,288 bytes
              11 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\winipaq
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
                                 3,053 ViewTextJSP.jsp
06/08/2001 12:23p
06/15/2001 03:57p
                                   240 ViewURLJSP.jsp
                                 5,382 ViewDocumentJSP.jsp
06/20/2001 07:34a
                                 3,529 ViewEmailJSP.jsp
06/20/2001 07:34a
                                 3,443 ViewHtmlJSP.jsp
06/20/2001 07:34a
06/20/2001 07:34a
                                 2,417 ViewImageJSP.jsp
06/20/2001 07:34a
                                 3,623 ViewMemoJSP.jsp
                                 4,040 ViewDefaultJSP.jsp
06/20/2001 08:12p
               8 File(s)
                                 25,727 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\upbrowse
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
01/16/2001 03:53a
                                 2,277 ViewDefaultJSP.jsp
                                 4,265 ViewDocumentJSP.jsp
04/03/2001 11:10a
                                 4,083 ViewEmailJSP.jsp
05/02/2001 11:31a
04/30/2001 05:50p
                                 4,192 ViewHtmlJSP.jsp
                                 4,508 ViewMemoJSP.jsp
01/16/2001 03:53a
                                 4,192 ViewTextJSP.jsp
01/16/2001 03:53a
                                 23,517 bytes
               6 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\rover2x
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
02/26/2001 05:58p
                                 1,819 ViewDefaultJSP.jsp
02/26/2001 05:58p
                                 1,888 ViewEmailJSP.jsp
                                 2,323 ViewMemoJSP.jsp
02/26/2001 05:58p
                                 2,013 ViewTextJSP.jsp
02/26/2001 05:58p
               4 File(s)
                                 8,043 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\roverlx
06/25/2001 09:48a
                        <nTR>
06/25/2001 09:48a
                        <DIR>
                                 1,819 ViewDefaultJSP.jsp
01/08/2001 10:38p
                                 1,888 ViewEmailJSP.jsp
01/08/2001 10:38p
                                 2,323 ViewMemoJSP.jsp
01/08/2001
           10:38p
                                 2,013 ViewTextJSP.jsp
01/08/2001 10:38p
                                 8,043 bytes
               4 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\palmwc
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                 1,567 ViewDefaultJSP.jsp
01/24/2001 02:47a
                                 3,271 ViewDocumentJSP.jsp
04/30/2001 05:50p
04/30/2001 05:50p
                                 3,124 ViewHtmlJSP.jsp
                                 3,235 ViewEmailJSP.jsp
06/10/2001 12:22p
                                 3,392 ViewMemoJSP.jsp
06/10/2001 12:22p
06/10/2001 12:22p
                                 3,124 ViewTextJSP.jsp
               6 File(s)
                                 17,713 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\View\goweb
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
03/08/2001 12:40p
                                 1,452 ViewDefaultJSP.jsp
                                 3,102 ViewDocumentJSP.jsp
04/04/2001 05:58p
03/08/2001 12:40p
                                 3,126 ViewEmailJSP.jsp
04/30/2001 02:36p
03/08/2001 12:40p
                                 2,993 ViewHtmlJSP.jsp
                                 3,253 ViewMemoJSP.jsp
```

```
2,991 ViewTextJSP.jsp
03/08/2001 12:40p
                 6 File(s)
                                     16,917 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkUnhot
06/25/2001 09:48a
06/25/2001 09:48a
                           <DIR>
                           <DIR>
                                          0 bytes
                 0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Forward
                           <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                           <DIR>
                                     2,100 E_ForwardErrorJSP.jsp
1,132 E_ForwardErrorJSP_upbrowse.jsp
             09:04a
06/25/2001
06/25/2001
             09:04a
                                       686 ForwardEmailJSP goweb.jsp
06/25/2001 09:04a
06/25/2001
                                       903 E ForwardErrorJSP rover2x.jsp
             09:04a
                                       753 ForwardEmailJSP palmwc.jsp
06/25/2001
             09:04a
                                       785 E_ForwardErrorJSP_winipaq.jsp
665 E_ForwardErrorJSP_palmwc.jsp
06/25/2001 09:04a
06/25/2001
             09:04a
06/25/2001
             09:04a
                                       601 E ForwardErrorJSP goweb.jsp
                                       873 ForwardEmailJSP winipaq.jsp
06/25/2001
             09:04a
                                    1,760 ForwardEmailJSP_upbrowse.jsp
06/25/2001
             09:04a
                                     6,178 ForwardEmailJSP.jsp
06/25/2001
             09:04a
                                     1,898 ForwardEmailJSP_rover2x.jsp
06/25/2001
            09:04a
                                    18,334 bytes
               12 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkRead
06/25/2001 09:48a
                           <DIR>
06/25/2001 09:48a
                           <DIR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Edit
                           <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
                           <DIR>
06/25/2001
             09:04a
                                     1,942 E_NoPermissionJSP.jsp
06/25/2001 09:04a
                                       559 E MemoAlreadyLockedJSP palmwc.jsp
                                    628 EditURLJSP winipaq.jsp
1,547 EditMemoJSP_goweb.jsp
1,107 EditURLJSP_rover2x.jsp
06/25/2001 09:04a
06/25/2001 09:04a
06/25/2001 09:04a
                                    638 EditBinaryJSP_winipaq.jsp
1,110 EditBinaryJSP_rover2x.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                       445 E_UnknownErrorJSP_goweb.jsp
06/25/2001 09:04a
                                       574 EditURLJSP_palmwc.jsp
06/25/2001 09:04a
                                    3,962 EditMemoJSP.jsp
06/25/2001 09:04a
                                    1,958 E MemoAlreadyLockedJSP.jsp
06/25/2001 09:04a
                                    4,025 EditURLJSP.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                    1,606 EditMemoJSP_palmwc.jsp
                                      574 EditBinaryJSP_palmwc.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                    1,345 backtoview.gif
                                      497 E_UnknownErrorJSP_palmwc.jsp
608 E_MemoAlreadyLockedJSP_winipaq.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                    1,110 E_MemoAlreadyLockedJSP_rover2x.jsp
06/25/2001 09:04a
                                    1,962 E_DocumentAlreadyLockedJSP.jsp
06/25/2001 09:04a
                                    1,686 EditMemoJSP_winipaq.jsp
1,100 EditMemoJSP_rover2x.jsp
06/25/2001 09:04a
06/25/2001 09:04a
06/25/2001 09:04a
                                    2,632 EditBinaryJSP.jsp
                                    1,910 E_UnknownErrorJSP.jsp
06/25/2001 09:04a
                                       501 E MemoAlreadyLockedJSP goweb.jsp
06/25/2001 09:04a
                                      513 EditURLJSP_goweb.jsp
06/25/2001
            09:04a
                                      512 E_DocumentAlreadyLockedJSP_goweb.jsp
06/25/2001 09:04a
                                       605 E NoPermissionJSP winipaq.jsp
06/25/2001
            09:04a
                                    513 EditBinaryJSP_goweb.jsp
1,107 E_NoPermissionJSP_rover2x.jsp
575 E_DocumentAlreadyLockedJSP_palmwc.jsp
06/25/2001 09:04a
06/25/2001 09:04a
06/25/2001
            09:04a
06/25/2001
            09:04a
                                       531 E UnknownErrorJSP_winipaq.jsp
                                    1,104 E_UnknownErrorJSP_rover2x.jsp
551 E_NoPermissionJSP_palmwc.jsp
06/25/2001
            09:04a
06/25/2001 09:04a
06/25/2001 09:04a
                                       461 download.gif
                                       628 E_DocumentAlreadyLockedJSP_winipaq.jsp
06/25/2001 09:04a
                                    1,114 E_DocumentAlreadyLockedJSP_rover2x.jsp
06/25/2001
            09:04a
                                      488 E_NoPermissionJSP_goweb.jsp
06/25/2001 09:04a
                                    42,728 bytes
               37 File(s)
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkAllUnread
06/25/2001 09:48a
                         TR>
            09:48a
                         <DIR>
06/25/2001
                                  2,209 E MarkAllUnreadJSP.jsp
06/25/2001 09:04a
                                  3,640 MarkAllUnreadJSP.jsp
06/25/2001 09:04a
                2 File(s)
                                   5,849 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Done
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                        0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Delete
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:04a
                                  2,903 DeleteJSP.jsp
06/25/2001 09:04a
                                    984 DeleteJSP winipaq.jsp
                                   3,887 bytes
               2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Copy
                         <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                                  4,668 CopyJSP.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                  1,924 E CannotCopyJSP.jsp
               2 File(s)
                                   6,592 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Add
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                    424 AddUrlJSP_goweb.jsp
06/25/2001 09:04a
                                  1,703 AddFileJSP_winipaq.jsp
06/25/2001 09:04a
                                  1,413 AddMemoJSP_palmwc.jsp
1,352 AddMemoJSP_goweb.jsp
474 AddUrlJSP_palmwc.jsp
06/25/2001 09:04a
06/25/2001 09:04a
06/25/2001 09:04a
06/25/2001 09:04a
                                  5,052 AddFileJSP.jsp
06/25/2001 09:04a
                                  4,142 AddUrlJSP.jsp
                                   429 AddFileJSP goweb.jsp
06/25/2001 09:04a
                                  2,861 AddHelpFileJSP.jsp
06/25/2001 09:04a
                                  4,074 AddMemoJSP.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                  1,052 AddUrlJSP_rover2x.jsp
                                 1,674 AddUrlJSP_winipaq.jsp
1,048 AddMemoJSP_rover2x.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                   480 AddFileJSP_palmwc.jsp
06/25/2001
            09:04a
                                  1,599 AddMemoJSP_winipaq.jsp
06/25/2001
            09:04a
                                 1,061 AddHelpFileJSP rover2x.jsp
06/25/2001
            09:04a
                                  498 AddHelpFileJSP_palmwc.jsp
1,056 AddFileJSP_rover2x.jsp
06/25/2001
            09:04a
06/25/2001 09:04a
                                   442 AddHelpFileJSP_goweb.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                    498 AddHelpFileJSP_winipaq.jsp
                                  31,332 bytes
              20 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Update
06/25/2001 09:48a
                         <DTR>
                         <DIR>
06/25/2001 09:48a
                                  1,929 E_CannotUpdateJSP.jsp
06/25/2001 09:04a
                                  4,900 UpdateJSP.jsp
06/25/2001
            09:04a
               2 File(s)
                                   6,829 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Unlock
06/25/2001
            09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                  2,539 UnlockJSP.jsp
06/25/2001
            09:04a
06/25/2001
            09:04a
                                  1,929 E CannotUnlockJSP.jsp
                                   4,468 bytes
               2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Thread
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                        <DIR>
```

0 File(s) 0 bytes

```
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Send
                          <DIR>
06/25/2001 09:48a
            09:48a
                          <DIR>
06/25/2001
                                      663 SendEmailJSP_palmwc.jsp
06/25/2001
            09:04a
                                      661 E SendErrorJSP palmwc.jsp
06/25/2001 09:04a
                                      602 SendEmailJSP_goweb.jsp
600 E_SendErrorJSP_goweb.jsp
06/25/2001
            09:04a
06/25/2001
            09:04a
                                      785 SendEmailJSP_winipaq.jsp
06/25/2001
            09:04a
                                   1,927 SendEmailJSP_rover2x.jsp
5,494 SendEmailJSP.jsp
06/25/2001
             09:04a
06/25/2001
            09:04a
                                     784 E_SendErrorJSP_winipaq.jsp
844 E_SendErrorJSP_rover2x.jsp
06/25/2001
            09:04a
06/25/2001
             09:04a
06/25/2001 09:04a
                                   2,101 E SendErrorJSP.jsp
                                   14,461 bytes
               10 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkAllRead
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
06/25/2001
            09:04a
                                   2,205 E MarkAllReadJSP.jsp
                                    3,631 MarkAllReadJSP.jsp
06/25/2001
             09:04a
                                    5,836 bytes
                2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Reply
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
                                   2,086 E_ReplyErrorJSP.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                   1,679 MemoReplyJSP_winipaq.jsp
                                     897 E ReplyErrorJSP rover2x.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                     600 EmailReplyJSP_goweb.jsp
                                   1,890 EmailReplyJSP_rover2x.jsp
06/25/2001 09:04a
06/25/2001 09:04a
                                   4,255 MemoReplyJSP.jsp
06/25/2001 09:04a
                                     791 EmailReplyJSP winipaq.jsp
06/25/2001
            09:04a
                                   5,434 EmailReplyJSP.jsp
06/25/2001 09:04a
                                   1,101 MemoReplyJSP_rover2x.jsp
                                   1,446 MemoReplyJSP goweb.jsp
06/25/2001 09:04a
06/25/2001
            09:04a
                                     479 E_ReplyErrorJSP_goweb.jsp
                                     665 EmailReplyJSP palmwc.jsp
06/25/2001
            09:04a
                                     617 E_ReplyErrorJSP_winipaq.jsp
538 E_ReplyErrorJSP_palmwc.jsp
06/25/2001
            09:04a
06/25/2001
            09:04a
06/25/2001 09:04a
                                   1,521 MemoReplyJSP_palmwc.jsp
              15 File(s)
                                   23,999 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Feedback
06/25/2001 09:48a
                          <DTR>
06/25/2001 09:48a
                          <DIR>
                                   7,497 FeedbackJSP.jsp
06/25/2001
            09:04a
                                   2,021 ConfirmationJSP.jsp
06/25/2001 09:04a
                2 File(s)
                                    9,518 bytes
 \label{lifestreams} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Ocr \\ \end{tabular}
06/25/2001
            09:48a
                          <DIR>
06/25/2001
            09:48a
                          <DIR>
            09:04a
                                   2,706 OcrDocJSP.jsp
06/25/2001
                                    2,706 bytes
                1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Revisions
06/25/2001 09:48a
                         <DTR>
06/25/2001
            09:48a
                          <DIR>
06/25/2001
            09:04a
                                   4,005 ConfirmPublishJSP.jsp
            09:04a
                                   6,983 RevisionsJSP.jsp
06/25/2001
                                   10,988 bytes
                2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\ReplyAll
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:04a
                                     600 EmailReplyJSP goweb.jsp
06/25/2001 09:04a
                                     479 E ReplyErrorJSP goweb.jsp
```

```
792 EmailReplyJSP_winipaq.jsp
1,890 EmailReplyJSP_rover2x.jsp
06/25/2001 09:04a
06/25/2001 09:04a
06/25/2001 09:04a
                                        2,086 E ReplyErrorJSP.jsp
06/25/2001 09:04a
                                          665 EmailReplyJSP_palmwc.jsp
06/25/2001 09:04a
                                          538 E ReplyErrorJSP palmwc.jsp
06/25/2001
              09:04a
                                        5,661 EmailReplyJSP.jsp
                                           625 E_ReplyErrorJSP_winipaq.jsp
06/25/2001 09:04a
                                          897 E_ReplyErrorJSP_rover2x.jsp
06/25/2001 09:04a
                 10 File(s)
                                        14,233 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\Properties
                             <DIR>
06/25/2001 09:48a
                             <nra>
06/25/2001 09:48a
                                        9,137 ViewPropertiesJSP.jsp
06/25/2001
              09:04a
06/25/2001 09:04a
                                       10,840 EditPropertiesJSP.jsp
06/25/2001
                                       1,907 EditPropertiesJSP_winipaq.jsp
1,892 ViewPropertiesJSP_goweb.jsp
              09:04a
06/25/2001
              09:04a
06/25/2001
              09:04a
                                        1,106 EditPropertiesJSP_rover2x.jsp
06/25/2001
              09:04a
                                        1,962 ViewPropertiesJSP_palmwc.jsp
06/25/2001
              09:04a
                                        1,559 EditPropertiesJSP_goweb.jsp
                                        1,626 EditPropertiesJSP_palmwc.jsp
2,139 ViewPropertiesJSP_winipaq.jsp
06/25/2001
              09:04a
06/25/2001
              09:04a
06/25/2001 09:04a
                                        1,106 ViewPropertiesJSP_rover2x.jsp
                                        33,274 bytes
                 10 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkHot
06/25/2001 09:48a
                             <DIR>
06/25/2001 09:48a
                             <DIR>
                                              0 bytes
                  0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\ops\MarkUnread
06/25/2001 09:48a
06/25/2001 09:48a
                             <DIR>
                             <DIR>
                  0 File(s)
                                              0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\multiselect
06/25/2001 09:48a
                             <DTR>
06/25/2001 09:48a
                             <DIR>
05/08/2001
              01:35p
                                      10,018 multiselectJSP.jsp
                                       1,921 multiselectJavascriptJSP.jsp
04/27/2001
              04:06p
                  2 File(s)
                                       11,939 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\install
                            <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                             <DTR>
                                          338 _aboutTextJSP.jsp
476 _buttonsJSP.jsp
02/27/2001 09:19p
02/27/2001 06:13p
                                       748 footerJSP.jsp
246 formJavaScriptJSP.jsp
1,130 headerJSP.jsp
02/27/2001 09:19p
02/15/2001 11:52p
03/01/2001 03:21p
                                       1,335 _installErrorJSP.jsp
2,529 _leftColumnJSP.jsp
346 _titleBarJSP.jsp
7,431 addDefaultGroupJSP.jsp
02/15/2001 11:52p
03/05/2001 05:10p
03/13/2001 05:14p
06/20/2001 07:34a
06/20/2001 07:34a
                                       4,989 addDefaultUserJSP.jsp
06/20/2001 07:34a
06/20/2001 07:34a
                                       2,974 deleteDefaultGroupJSP.jsp
                                       3,273 deleteDefaultUserJSP.jsp
06/20/2001 07:34a
                                       7,834 editDefaultGroupJSP.jsp
06/20/2001 07:34a
06/20/2001 07:34a
                                       4,721 editDefaultUserJSP.jsp
                                       4,513 feederJSP.jsp
06/20/2001 07:34a
06/20/2001 07:34a
06/19/2001 11:00a
                                       2,100 finishJSP.jsp
                                       4,115 groupsJSP.jsp
                                      18,805 importUsersJSP.jsp
                                       3,442 ldapInfoJSP.jsp
06/20/2001 07:34a
06/20/2001 07:34a
                                       2,518 licenseJSP.jsp
06/20/2001 07:34a
06/20/2001 07:34a
06/20/2001 07:34a
                                       6,350 networkInfoJSP.jsp
                                       2,881 ntdcInfoJSP.jsp
                                       4,844 serverInfoJSP.jsp
06/20/2001 07:34a
06/19/2001 11:00a
06/20/2001 07:34a
                                       4,242 usersJSP.jsp
                                       8,119 validateImportUsersJSP.jsp
                                       2,140 welcomeJSP.jsp
```

```
26 File(s) 102,439 bytes
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\home
                          <DIR>
06/25/2001
            09:48a
            09:48a
                          <DIR>
06/25/2001
                                  10,455 homeJSP.jsp
01/15/2001
            05:31a
                                   10,455 bytes
                1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\help
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
01/15/2001 05:31a
                         <DIR>
                                   4,233 helpJSP.jsp
                                    4,233 bytes
                1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\feedback
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DIR>
                                   1,126 _feedbackErrorJSP.jsp
2,033 _feedbackHeaderJSP.jsp
10/02/2000
            09:33a
10/02/2000
            09:33a
                                   5,445 bugReportJSP.jsp
01/15/2001 07:18a
                3 File(s)
                                   8,604 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\dialogs
06/25/2001
            09:48a
                         <DTR>
06/25/2001
            09:48a
                         <DIR>
                                   3,507 RefineSearchJSP.jsp
            05:29a
01/15/2001
                                   2,868 TestShuttleJSP.jsp
01/15/2001
            05:30a
                2 File(s)
                                    6,375 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         r>
                                   1,126 _compErrorJSP.jsp
2,678 _compHeaderJSP.jsp
2,914 addformsCompJSP.jsp
09/26/2000
            12:40p
03/09/2001
            10:39a
05/16/2001
            10:46a
                                   5,457 addmimetypesCompJSP.jsp
03/19/2001 09:56p
                                   3,001 deleteformsCompJSP.jsp
04/08/2001 09:06p
04/08/2001 07:52p
                                   2,812 deletemimetypesCompJSP.jsp
                                   3,383 editformsCompJSP.jsp
05/14/2001
            05:35p
                                   5,427 editmimetypesCompJSP.jsp
03/19/2001 05:49p
03/28/2001 09:45p
                                   3,158 formsCompJSP.jsp
                                   7,935 indexerCompJSP.jsp
03/09/2001
            10:37a
01/15/2001 05:28a
                                   7,383 installCompJSP.jsp
                                  3,739 loadmonitorCompJSP.jsp
01/30/2001 10:32a
03/19/2001 05:49p
02/12/2001 11:26p
                                  2,871 mimetypesCompJSP.jsp
                                 10,402 schedulerCompJSP.jsp
                                   4,041 urlfetchCompJSP.jsp
03/28/2001 09:19p
                                   4,457 p2padmin.jsp
06/20/2001 07:34a
                                   9,407 p2pjabberJSP.jsp
06/21/2001 12:26p
                         <DIR>
                                         usergroup
06/25/2001
            09:48a
                         <DIR>
                                         ssl
06/25/2001 09:48a
                         <DIR>
                                         reaserv
06/25/2001
            09:48a
06/25/2001
            09:48a
                         <DIR>
                                         k2indexer
                                         batchops
06/25/2001 09:48a
                         <DIR>
              17 File(s)
                                   80,191 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps\usergroup
06/25/2001 09:48a
                         <DTR>
06/25/2001
                         <DIR>
            09:48a
                                   3,766 domainJSP.jsp
05/16/2001
            01:54p
05/16/2001
            01:54p
                                   4,445 ldapJSP.jsp
               2 File(s)
                                   8,211 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps\ssl
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                   3,509 createCertJSP.jsp
06/01/2001
           09:40a
06/01/2001 09:40a
                                   2,539 deleteCertJSP.jsp
                                   2,722 genCSRJSP.jsp
06/01/2001 09:40a
```

```
06/01/2001 09:40a
                                         2,766 importSignedCertJSP.jsp
                                         2,690 importTrustCAJSP.jsp
 06/01/2001
               09:40a
                                         3,120 sslPasswordJSP.jsp
 06/01/2001 09:40a
                                         2,424 viewCertJSP.jsp
 06/01/2001
               09:40a
 06/19/2001
               08:02a
                                         7,132 sslManagerJSP.jsp
                   8 File(s)
                                         26,902 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps\regserv
06/25/2001 09:48a
06/25/2001 09:48a
                              <DIR>
                              <DIR>
                                         3,937 regServerJSP.jsp
 05/31/2001 03:47p
                                          3,937 bytes
                   1 File(s)
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps\k2indexer
                              <DIR>
 06/25/2001 09:48a
06/25/2001 09:48a
                              <DIR>
                                         3,594 k2AddCollectionsJSP.jsp
01/15/2001 05:28a
 01/15/2001 05:28a
                                         2,837 k2DeleteCollectionsJSP.jsp
 01/15/2001
              05:28a
                                        -3,925 k2EditCollectionsJSP.jsp
                                         9,700 k2IndexerCompJSP.jsp
 01/15/2001 05:28a
                                         4,276 k2ListCollectionsJSP.jsp
01/15/2001 05:28a
                   5 File(s)
                                         24,332 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\comps\batchops
 06/25/2001 09:48a
                              <DIR>
 06/25/2001 09:48a
                              <DIR>
                                         6,083 _batchOpSchedule.jsp
05/03/2001 09:48a
                                         4,342 _batchProperties.jsp

248 _dayOfMonth.jsp

248 _selectDayOfMonth.jsp

242 _selectHour.jsp

311 _selectMonth_isp

263 _selectMonth_isp
05/04/2001 05:05p
04/30/2001 05:15p
04/30/2001 05:16p
04/30/2001
              05:16p
04/30/2001 05:16p
                                           263 _selectMonth.jsp
249 _selectYear.jsp
04/30/2001 05:16p
04/30/2001 05:16p
                                         9,560 batchopsCompJSP.jsp
05/09/2001 05:09p
                                         7,765 createbatchopsCompJSP.jsp
05/09/2001 05:09p
                                         4,085 deleteTemplateJSP.jsp
05/01/2001 01:06p
                                         3,402 deletebatchopsCompJSP.jsp
04/27/2001 05:16p
05/09/2001
              05:09p
                                         8,241 editbatchopsCompJSP.jsp
04/25/2001
              05:32p
                                         4,931 editbatchtemplateCompJSP.jsp
                                         4,038 installbatchopsCompJSP.jsp
05/01/2001
              01:06p
                                         4,111 listbatchopsCompJSP.jsp
05/01/2001
              01:06p
05/09/2001 05:09p
                                         4,237 viewbatchopslogCompJSP.jsp
                                         62,356 bytes
                 17 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\chatpopup
06/25/2001 09:48a
                              <DTR>
06/25/2001
              09:48a
                              <DIR>
              01:42p
                                         2,191 chatpopupJSP.jsp
04/08/2001
                                         1,637 chatpopupJavascriptJSP.jsp
04/08/2001
              01:42p
                   2 File(s)
                                          3,828 bytes
. Directory of C:\visionpatent\Aspen\Lifestreams\jsp\modes\admin
06/25/2001 09:48a
                              <DIR>
06/25/2001
              09:48a
                              <DIR>
                                       437 AdminErrorJSP.jsp
2,165 AdminJSP.jsp
697 _adminConfirmDialogJSP.jsp
1,285 _adminErrorJSP.jsp
4,507 _adminHeader15JSP.jsp
2,873 _adminHeaderJSP.jsp
1,087 _adminTopBarJSP.jsp
2,089 _adminTopBarJSP.jsp
2,247 _componentAdminJSP.jsp
5,263 _feedsAdminJSP.jsp
5,630 _groupsAdminJSP.jsp
870 _listGroupsTextJSP.jsp
1,143 _listUserTextJSP.jsp
4,875 _menubarJSP.jsp
6,897 _servicesAdminJSP.jsp
2,918 _systemAdminJSP.jsp
01/15/2001 05:27a
                                           437 AdminErrorJSP.jsp
01/14/2001
              03:40a
06/26/2000
              04:46p
01/29/2001 10:46a
02/13/2001
              01:12a
08/01/2000
              02:35p
08/01/2000 02:35p
06/01/2000
              06:03p
06/01/2000
              06:03p
06/27/2000
              02:22p
06/27/2000 02:22p
02/13/2001
              04:06a
02/14/2001
              05:39a
06/01/2000
              06:03p
06/27/2000 08:22p
06/01/2000 06:03p
```

```
5,851 _userAdminJSP.jsp
01/15/2001 05:27a
                                  4,739 addFeedsJSP.jsp
02/13/2001 02:57a
                                  7,103 addGroupsJSP.jsp
02/13/2001 04:06a
                                  5,604 addLdapGroupsJSP.jsp
02/13/2001 04:06a
                                  5,319 addLdapUsersJSP.jsp
02/13/2001 02:57a
                                 17,665 addUsersJSP.jsp
02/13/2001 05:50a
                                 2,549 deleteFeedsJSP.jsp
02/13/2001 05:50a
                                  2,572 deleteGroupsJSP.jsp
02/13/2001
            05:50a
                                 2,914 deleteUsersJSP.jsp
01/17/2001
            01:22p
                                 4,937 editFeedsJSP.jsp
02/13/2001
            06:38a
                                 7,211 editGroupsJSP.jsp
                                  3,877 editLdapGroupsJSP.jsp
02/13/2001 06:38a
                                 19,652 editUsersJSP.jsp
02/13/2001
            06:38a
08/01/2000
            02:39p
                                     31 errorFeedsJSP.jsp
08/01/2000
            02:39p
                                     33 errorGroupsJSP.jsp
08/01/2000
            02:39p
                                     32 errorUsersJSP.jsp
                                 18,781 importUsersJSP.jsp
02/13/2001 02:57a
01/30/2001
            04:09a
                                  5,852 listFeedsJSP.jsp
02/13/2001
                                 7,785 listGroupsJSP.jsp
            04:06a
                                 12,103 listUsersJSP.jsp
02/13/2001
            04:06a
01/15/2001
            05:27a
                                 11,610 servicesJSP.jsp
02/01/2001
            07:26a
                                 7,093 systemJSP.jsp
02/13/2001
            02:57a
                                 7,945 validateImportUsersJSP.jsp
              39 File(s)
                                206,241 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login
06/25/2001 09:48a
                        <DIR>
06/25/2001
                        <DTR>
            09:48a
                                 1,076 cannotLoginJSP.jsp
01/16/2001
            10:39a
02/01/2001
            04:02a
                                 7,705 loginJSP.jsp
01/16/2001
            03:53a
                                   255 redirectToLoginJSP.jsp
                        <DIR>
                                       wml-generic
06/25/2001
            09:48a
06/25/2001
            09:48a
                        <DIR>
                                       winipag
06/25/2001
            09:48a
                        <DIR>
                                        tellme
06/25/2001
            09:48a
                        <DIR>
                                       palmwc
06/25/2001 09:48a
                        <DIR>
                                        goweb
                                  9,036 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login\wml-generic
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                 2,092 loginJSP.jsp
04/03/2001 11:10a
               1 File(s)
                                  2,092 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login\winipaq
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
           09:36a
                                 7,705 loginJSP.jsp-sw20
05/31/2001
                                   448 loginJSP.jsp-test
05/31/2001
            09:36a
06/22/2001
           07:48a
                                 2,381 loginJSP.jsp
               3 File(s)
                                 10,534 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login\tellme
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 1,384 loginJSP.jsp
04/09/2001 09:27a
               1 File(s)
                                  1,384 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login\palmwc
06/25/2001 09:48a
                        <DTR>
06/25/2001
            09:48a
                        <DIR>
01/16/2001
           10:39a
                                 1,757 loginJSP.jsp
                                  1,757 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\login\goweb
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
03/02/2001 06:20p
                                 1,751 loginJSP.jsp
               1 File(s)
                                 1,751 bytes
```

06/27/2000 02:22p

```
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include
06/25/2001 09:48a
                                    <DIR>
 06/25/2001 09:48a
                                    <DIR>
06/25/2001 09:48a
                                    <DIR>
                                                          window
06/25/2001
                 09:48a
                                    <DIR>
                                                          prefs
                                    <DIR>
06/25/2001 09:48a
                                                          ops
                 09:48a
                                    <DIR>
                                                          help
06/25/2001
06/25/2001
                 09:48a
                                    <DIR>
                                                          header
                                                          forms
06/25/2001
                 09:48a
                                    <DIR>
                                                         footer
 06/25/2001
                 09:48a
                                    <DIR>
                      0 File(s)
                                                        0 bytes
  Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\window
06/25/2001 09:48a
                                   <DIR>
06/25/2001 09:48a
                                    <DIR>
                                                2,196 multipleWindowAdminJSP.jsp
2,372 multipleWindowJSP.jsp
4,568 bytes
11/01/2000 03:50p
01/02/2001 04:34p
                      2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\prefs
06/25/2001 09:48a
                                   <DIR>
06/25/2001
                09:48a
                                    <DIR>
                                                 2,037 PrefsHeaderJSP.jsp
06/01/2000
                 05:14p
                                                  2,037 bytes
                      1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops
06/25/2001 09:48a
                                   <DIR>
06/25/2001
                09:48a
                                   <DTR>
                                                2,679 AddDocumentBasicsJSP.jsp
478 AddDocumentHeaderJSP.jsp
660 DocOpImportsJSP.jsp
2,998 DocumentOpBasicsJSP.jsp
2,274 EditDocumentAttributes.jsp
1,052 EmailAttachmentGlanceJSP.jsp
253 EmailBCCCell.jsp
251 EmailCCCell.jsp
06/12/2000
                01:56p
06/15/2000 05:37p
01/15/2001
                 04:19a
12/15/2000
                 06:04p
                 07:49p
05/05/2000
11/01/2000
                 03:50p
10/30/2000 04:11p
                                               253 _mmailbcccell.jsp
251 _EmailcCcell.jsp
172 _EmailsubjectCell.jsp
251 _EmailToCell.jsp
3,067 _ExpireCell.jsp
94 _FileCell.jsp
137 _KeywordsCell.jsp
10/30/2000
                 04:11p
10/30/2000
                 04:11p
10/30/2000
                 04:11p
10/30/2000
                 04:11p
                                               94 FileCell.jsp
137 KeywordsCell.jsp
341 OperationErrorHeaderJSP.jsp
1,074 OperationErrorsJSP.jsp
2,432 OperationGlanceJSP.jsp
2,359 OperationGlanceNoOpsJSP.jsp
2,362 OperationGlanceNoSummaryJSP.jsp
1,160 OperationHeaderJSP.jsp
335 OperationStyleCSS.css
822 OwnerCell.jsp
648 ReadlistCell.jsp
1,507 ScanCell.jsp
146 SummaryCell.jsp
10/30/2000
                 04:11p
10/30/2000
                 04:11p
                 06:11p
06/15/2000
04/30/2001
                 05:50p
02/08/2001
                 01:07a
02/08/2001
                 01:07a
02/08/2001
                 01:07a
06/19/2000
                 05:50p
08/09/2000
                 02:23p
02/12/2001
                 11:05p
01/11/2001
                 05:55a
11/17/2000
                 09:24a
                                                   146 _SummaryCell.jsp
365 _TeleportCell.jsp
10/30/2000
                 04:11p
11/07/2000
                 05:03p
                                                2,950 _TimeCellAdd.jsp

2,021 _TimeCellEdit.jsp

164 _TitleCell.jsp

126 _URLCell.jsp

485 _ViewAttribsBoxJSP.jsp
10/30/2000
                 04:11p
06/29/2000
                 01:04a
10/30/2000
                 04:11p
10/30/2000
                 04:11p
05/08/2000
                 08:30a
                                                   475 _ViewHeaderJSP.jsp
334 _VoiceMessageStyleCSS.css
644 _WritelistCell.jsp
08/10/2000
                 09:49a
12/13/2000
                 03:44p
01/11/2001
                05:55a
                                                         winipaq
06/25/2001
                 09:48a
                                   <DIR>
06/25/2001
                 09:48a
                                   <DIR>
                                                         upbrowse
06/25/2001
                 09:48a
                                   <DIR>
                                                         rover2x
06/25/2001
                                   <DIR>
                                                         rover1x
                 09:48a
                                                         palmwc
06/25/2001
                 09:48a
                                   <DTR>
06/25/2001
                 09:48a
                                   <DIR>
                                                         goweb
                                                35,116 bytes
                    33 File(s)
 \label{linear_linear} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\winipaq \end{tabular}
```

<DIR>

06/25/2001 09:48a

```
<DIR>
06/25/2001 09:48a
                                               119 AddCancelCell.jsp
1,294 CreationTimePickerJSP.jsp
694 DateTimePicker.jsp
304 EditorButtonsCell.jsp
06/06/2001 06:00p
06/06/2001 06:00p
06/06/2001 06:00p
06/06/2001 06:00p
                                                 385 EmailButtonsCell.jsp
868 ExpirationTimePickerJSP.jsp
65 NotesCell.jsp
45 Occell.jsp
                q00:00
06/06/2001
06/06/2001
                06:00p
06/06/2001 06:00p
                                              65 _NotesCell.jsp
45 _OkCell.jsp
724 _OperationErrorsJSP.jsp
78 _OwnerCell.jsp
655 _ReadCell.jsp
484 _TitleCell.jsp
86 _URLCell.jsp
119 _UpdateCancelCell.jsp
638 _WriteCell.jsp
2,960 _DocumentOpBasicsJSP.jsp
208 _KeywordsCell.jsp
1,590 _OperationGlanceNoOpsJSP.
06/06/2001
                06:00p
06/06/2001 06:00p
06/06/2001
                06:00p
06/06/2001
                06:00p
06/06/2001 06:00p
06/06/2001 06:00p
06/06/2001 06:00p
06/06/2001 06:00p
                01:56p
06/11/2001
06/12/2001
                07:57a
                                              1,590 OperationGlanceNoOpsJSP.jsp
464 OperationHeaderJSP.jsp
1,528 EmailForm.jsp
06/11/2001 01:57p
06/12/2001
                07:57a
                07:07p
06/12/2001
                                              106 SummaryCell.jsp
112 FormBeginJSP.jsp
3,334 TimeCellAdd.jsp
06/12/2001
                07:07p
06/13/2001
                08:00p
06/13/2001
                08:00p
                                              16,860 bytes
                    23 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\upbrowse
                                  <DIR>
06/25/2001 09:48a
06/25/2001
                09:48a
                                  <DIR>
                                                  664 _OperationErrorsJSP.jsp
01/16/2001
                03:53a
                     1 File(s)
                                                   664 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\rover2x
06/25/2001 09:48a
                                  <DIR>
06/25/2001 09:48a
                                  <DIR>
                                                 739 _EmailForm.jsp
718 _OperationErrorsJSP.jsp
02/26/2001
                05:58p
                05:58p
02/26/2001
                                                1,457 bytes
                     2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\roverlx
                                  <DIR>
06/25/2001 09:48a
06/25/2001
                09:48a
                                  <DTR>
                                                 739 _EmailForm.jsp
718 _OperationErrorsJSP.jsp
01/10/2001
                06:28a
01/10/2001
                06:28a
                                                1,457 bytes
                     2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\palmwc
06/25/2001 09:48a
                                  <DIR>
                                  <DIR>
06/25/2001 09:48a
                                              119 AddCancelCell.jsp
1,294 CreationTimePickerJSP.jsp
694 DateTimePicker.jsp
2,960 DocumentOpBasicsJSP_winipaq.jsp
12/21/2000 04:29p
01/11/2001 05:36a
12/14/2000
                12:28p
06/04/2001 05:26p
                                                 304 EditorButtonsCell.jsp
385 EmailButtonsCell.jsp
868 ExpirationTimePickerJSP.jsp
12/21/2000
                04:29p
12/21/2000
                04:29p
12/15/2000 06:04p
                                                 111 FormBeginJSP.jsp
65 NotesCell.jsp
45 OkCell.jsp
12/15/2000
                06:04p
12/13/2000
                06:06p
12/13/2000
                06:06p
                                                 724 _OperationErrorsJSP.jsp
78 _OwnerCell.jsp
01/15/2001
                06:14a
01/11/2001
                06:01a
                                              655 ReadCell.jsp
3,039 TimeCellAdd.jsp
119 UpdateCancelCell.jsp
638 WriteCell.jsp
1,475 EmailForm.jsp
208 KeywordsCell.jsp
471 OperationHeaderJSP 19
01/08/2001 12:13p
06/04/2001
                05:28p
12/21/2000 04:29p
12/14/2000
                12:28p
06/06/2001 07:45p
                07:45p
06/06/2001
                                                471 OperationHeaderJSP.jsp
106 SummaryCell.jsp
484 TitleCell.jsp
06/06/2001
                07:45p
06/06/2001 07:45p
06/06/2001 07:45p
                   21 File(s)
                                              14,842 bytes
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\ops\goweb
06/25/2001 09:48a
                              <DIR>
06/25/2001
               09:48a
                               <DIR>
                                            119 _AddCancelCell.jsp
03/02/2001
               06:20p
04/30/2001
               05:50p
                                            880 _CreationTimePickerJSP.jsp
                                            694 _DateTimePicker.jsp
304 _EditorButtonsCell.jsp
03/02/2001
               06:20p
03/02/2001
               06:20p
                                         385 EmailButtonsCell.jsp
1,231 EmailForm.jsp
868 ExpirationTimePickerJSP.jsp
03/02/2001 06:20p
05/09/2001
              01:06p
03/02/2001
              06:20p
                                            111 FormBeginJSP.jsp
208 KeywordsCell.jsp
03/02/2001
              06:20p
               05:45p
03/07/2001
                                            65 NotesCell.jsp
03/02/2001 06:20p
                                            724 Okcell.jsp
724 OperationErrorsJSP.jsp
78 OwnerCell.jsp
653 ReadCell.jsp
69 SummaryCell.jsp
03/02/2001
              06:20p
03/02/2001
              06:20p
03/02/2001
              06:20p
03/07/2001
               05:45p
03/02/2001
              06:20p
                                           484 TitleCell.jsp
119 UpdateCancelCell.jsp
636 WriteCell.jsp
03/02/2001
              06:20p
03/02/2001
               06:20p
03/07/2001
               05:45p
                                           7,673 bytes
                 18 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\help
                              <DIR>
06/25/2001 09:48a
                              <DTR>
06/25/2001 09:48a
                                         3,044 _helpHeaderJSP.jsp
11/01/2000 03:50p
                                           3,044 bytes
                   1 File(s)
 \label{lifestreams} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\Lifestreams\jsp\linclude\header \end{tabular}
                              <DIR>
06/25/2001 09:48a
06/25/2001
              09:48a
                              <DIR>
                                         2,187 _addressbookPopupHeaderJSP.jsp
1,745 _aspenErrorHeaderJSP.jsp
4,717 _aspenHeader2JSP.jsp
5,255 _aspenHeaderJSP.jsp
1,765 _maxDocsDivJSP.jsp
1,476 _queryDivJSP.jsp
10/30/2000
              04:11p
              05:14p
04/03/2001
01/15/2001
              04:20a
01/15/2001
              04:20a
01/14/2001
              03:37a
                                         1,476 _queryDivJSP.jsp
1,766 _searchAndResultsBarsJSP.jsp
4,221 _sortByDivJSP.jsp
08/02/2000
              03:56p
04/04/2000
              05:58p
              03:56p
08/02/2000
                                        23,231 _viewHeaderJSP.jsp
2,300 _viewTabJSP.jsp
05/08/2001
              01:35p
              11:53a
04/07/2000
                                         48,663 bytes
                 10 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\forms
06/25/2001 09:48a
                              <DTR>
06/25/2001
              09:48a
                              <DIR>
                                        4,003 _AddressCell.jsp
13,400 _FormAttributesJSP.jsp
08/01/2000
              02:08p
06/12/2000
              01:56p
                                         1,582 FormBasicsJSP.jsp
226 FormBeginJSP.jsp
12/15/2000
              06:04p
06/26/2000
              02:02a
                                            715 FormImportsJSP.jsp
02/08/2001
              01:07a
                                            113 LocationCell.jsp
549 OperationButtonsJSP.jsp
10/30/2000
              04:11p
06/21/2000
              06:05p
                              <DIR>
                                                 winipaq
06/25/2001
              09:48a
06/25/2001
              09:48a
                              <DIR>
                                                 palmwc
06/25/2001
              09:48a
                              <DIR>
                                                 goweb
                                         20,588 bytes
                   7 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\forms\winipaq
                              <DIR>
06/25/2001 09:48a
06/25/2001
              09:48a
                              <DIR>
                                            171 FormBeginJSP.jsp
06/12/2001
              10:07a
                                             171 bytes
                   1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\forms\palmwc
06/25/2001
              09:48a
                              <DIR>
              09:48a
                              <DIR>
06/25/2001
                                            171 _FormBeginJSP.jsp
12/15/2000
              06:04p
```

171 bytes

1 File(s)

```
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\forms\goweb
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DTR>
                                      136 _FormBeginJSP.jsp
03/07/2001 04:55p
                                       136 bytes
              1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\include\footer
06/25/2001 09:48a
                          <DIR>
                          <DTR>
06/25/2001 09:48a
                                   1,327 _aspenFooterIncJSP.jsp
1,767 _aspenFooterJSP.jsp
01/15/2001 07:17a
01/15/2001 07:17a
                2 File(s)
                                     3,094 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms
                          <DIR>
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                                          OCR
06/25/2001
            09:48a
                          <DIR>
06/25/2001
            09:48a
                          <DIR>
                                          Task
                                          OCR Document
06/25/2001
            09:48a
                          <DIR>
            09.48a
                          <DTR>
                                          Event
06/25/2001
06/25/2001
            09:48a
                          <DIR>
                                          Distrib List
                          <DIR>
                                          Contact
06/25/2001 09:48a
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\OCR
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
                                    6,630 lifestreams_ocrJSPE.jsp
06/21/2001
            11:08a
                                      571 lifestreams_ocrJSPE_goweb.jsp
06/21/2001
            11:08a
                                      571 lifestreams_ocrJSPE_palmwc.jsp
06/21/2001 11:08a
                                    1,128 lifestreams_ocrJSPE_roverlx.jsp
06/21/2001
            11:08a
                                   1,128 lifestreams_ocrJSPE_rover2x.jsp
06/21/2001
            11:08a
                                      630 lifestreams_ocrJSPE_winipaq.jsp
06/21/2001 11:08a
                                    5,140 lifestreams_ocrJSPV.jsp
06/21/2001
            11:08a
06/21/2001 11:08a
                                     791 lifestreams ocrJSPV_goweb.jsp
                                   791 lifestreams_ocrJSPV_palmwc.jsp
1,122 lifestreams_ocrJSPV_roverlx.jsp
            11:08a
06/21/2001
06/21/2001
            11:08a
                                   1,122 lifestreams_ocrJSPV_rover2x.jsp
06/21/2001
            11:08a
06/21/2001
            11:08a
                                   1,186 lifestreams ocrJSPV upbrowse.jsp
                                   3,208 lifestreams ocrJSPV winipaq.jsp
06/21/2001 11:08a
                                   24,018 bytes
               13 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\Task
                          <DIR>
06/25/2001 09:48a
                          <DTR>
06/25/2001 09:48a
01/15/2001
                                    6,033 lifestreams_todoJSPE.jsp
            04:17a
                                   2,953 lifestreams todoJSPE_goweb.jsp
03/08/2001
            12:40p
                                   3,065 lifestreams_todoJSPE_palmwc.jsp
1,109 lifestreams_todoJSPE_rover1x.jsp
01/28/2001
            10:20p
12/21/2000 04:21p
                                   1,109 lifestreams_todoJSPE_rover2x.jsp
02/26/2001
            05:58p
                                   1,109 lifestreams_todoJSPE_upbrowse.jsp
01/10/2001
            04:33a
                                   2,509 lifestreams todoJSPV.jsp
01/15/2001
            04:17a
                                   1,381 lifestreams_todoJSPV_goweb.jsp
1,493 lifestreams_todoJSPV_palmwc.jsp
1,716 lifestreams_todoJSPV_roverlx.jsp
03/08/2001
            12:40p
01/24/2001
            02:47a
01/08/2001
            10:38p
                                   1,716 lifestreams_todoJSPV_rover2x.jsp
2,098 lifestreams_todoJSPV_upbrowse.jsp
02/26/2001
            05:58p
01/16/2001
            03:53a
                                   3,192 lifestreams_todoJSPE_winipaq.jsp
06/12/2001
            03:45p
06/12/2001 03:45p
                                   1,399 lifestreams todoJSPV winipaq.jsp
               14 File(s)
                                   30,882 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\OCR_Document
06/25/2001
            09:48a
                          <DTR>
            09:48a
                          <DTR>
06/25/2001
01/15/2001
            04:17a
                                    6,630 lifestreams_ocrJSPE.jsp
                                      571 lifestreams_ocrJSPE_goweb.jsp
03/07/2001
            05:45p
                                      571 lifestreams_ocrJSPE_palmwc.jsp
01/14/2001
            04:02a
                                   1,128 lifestreams_ocrJSPE_rover1x.jsp
12/21/2000
            04:21p
02/26/2001 05:58p
                                   1,128 lifestreams_ocrJSPE_rover2x.jsp
```

```
5,140 lifestreams_ocrJSPV.jsp
01/15/2001 04:17a
                                        791 lifestreams_ocrJSPV_goweb.jsp
03/07/2001 05:45p
                                       791 lifestreams ocrJSPV palmwc.jsp
01/15/2001 06:22a
                                     1,122 lifestreams_ocrJSPV_rover1x.jsp
1,122 lifestreams_ocrJSPV_rover2x.jsp
12/21/2000 04:21p
02/26/2001 05:58p
                                     1,186 lifestreams_ocrJSPV_upbrowse.jsp
01/16/2001
             03:53a
                                        630 lifestreams ocrJSPE winipaq.jsp
06/19/2001
             08:02a
                                     3,208 lifestreams_ocrJSPV_winipaq.jsp
06/20/2001 08:12p
                                     24,018 bytes
                13 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\Event
06/25/2001 09:48a
                           <DIR>
                           <DIR>
06/25/2001 09:48a
01/15/2001 04:17a
                                     7,019 lifestreams eventJSPE.jsp
                                     3,351 lifestreams_eventJSPE_goweb.jsp
03/08/2001
             12:39p
01/28/2001 10:20p
                                     3,452 lifestreams_eventJSPE_palmwc.jsp
12/21/2000 04:21p
                                     1,110 lifestreams eventJSPE rover1x.jsp
02/26/2001 05:58p
                                     1,110 lifestreams_eventJSPE_rover2x.jsp
                                     1,110 lifestreams_eventJSPE_upbrowse.jsp
01/10/2001 04:33a
                                     2,923 lifestreams_eventJSPV.jsp
01/15/2001 04:17a
                                     1,648 lifestreams eventJSPV goweb.jsp
03/08/2001 12:39p
                                    1,912 lifestreams_eventJSPV_palmwc.jsp
2,204 lifestreams_eventJSPV_rover1x.jsp
01/24/2001
            02:47a
01/08/2001 10:38p
                                     2,204 lifestreams_eventJSPV_rover2x.jsp
02/26/2001 05:58p
                                     2,607 lifestreams_eventJSPV_upbrowse.jsp
01/16/2001
             03:53a
                                     3,625 lifestreams eventJSPE winipaq.jsp
06/12/2001
             07:57a
                                     1,952 lifestreams_eventJSPV_winipaq.jsp
06/20/2001 07:34a
               14 File(s)
                                     36,227 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\Distrib List
06/25/2001 09:48a
                           <DIR>
06/25/2001
             09:48a
                           <DIR>
                                    21,674 lifestreams_distriblistJSPE.jsp
04/19/2001
             03:23p
                                       503 lifestreams distriblistJSPE goweb.jsp
03/08/2001
             12:39p
                                       573 lifestreams_distriblistJSPE_palmwc.jsp
01/14/2001
             03:36a
                                     1,129 lifestreams_distriblistJSPE_roverlx.jsp
12/21/2000 04:21p
02/26/2001
             05:58p
                                     1,129 lifestreams_distriblistJSPE_rover2x.jsp
04/19/2001 03:23p
                                     3,472 lifestreams distriblistJSPV.jsp
                                    1,014 lifestreams_distriblistJSPV_goweb.jsp
1,131 lifestreams_distriblistJSPV_palmwc.jsp
1,127 lifestreams_distriblistJSPV_rover1x.jsp
05/07/2001
             02:45p
05/07/2001
             02:45p
12/21/2000
             04:21p
02/27/2001
             03:28p
                                     1,127 lifestreams distriblistJSPV rover2x.jsp
                                     1,536 lifestreams_distriblistJSPV_upbrowse.jsp
05/07/2001 02:45p
                                     34,415 bytes
               11 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\forms\Contact
                           <DIR>
06/25/2001 09:48a
                           <DTR>
06/25/2001 09:48a
01/29/2001
             12:18a
                                    28,968 lifestreams_contactJSPE.jsp
03/08/2001 12:39p
                                     3,685 lifestreams_contactJSPE_goweb.jsp
                                     3,837 lifestreams_contactJSPE_palmwc.jsp
2,924 lifestreams_contactJSPE_rover1x.jsp
03/07/2001 05:45p
01/08/2001 10:38p
02/26/2001 05:58p
                                     2,924 lifestreams contactJSPE_rover2x.jsp
01/10/2001 06:27a
01/15/2001 04:17a
                                   772 lifestreams_contactJSPE_upbrowse.jsp
13,551 lifestreams_contactJSPV.jsp
03/08/2001 12:39p
01/24/2001 02:47a
01/08/2001 10:37p
                                    2,426 lifestreams_contactJSPV_goweb.jsp
                                    2,655 lifestreams_contactJSPV_palmwc.jsp
                                     2,770 lifestreams_contactJSPV_rover1x.jsp
                                    2,770 lifestreams_contactJSPV_rover2x.jsp
3,491 lifestreams_contactJSPV_upbrowse.jsp
02/26/2001 05:58p
01/17/2001 04:52a
                                     4,034 lifestreams_contactJSPE_winipaq.jsp
06/12/2001 12:06p
06/20/2001 08:12p
                                     2,838 lifestreams contactJSPV winipaq.jsp
               14 File(s)
                                     77,645 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error
06/25/2001 09:48a
06/25/2001 09:48a
                           <DIR>
                           <DTR>
                                       427 RTErrorJSP.jsp
04/05/2001 12:22p
01/15/2001
             07:16a
                                     7,566 errorJSP.jsp
                                     1,174 systemErrorJSP.jsp
01/15/2001 04:14a
01/15/2001 07:16a
06/25/2001 09:48a
                                       901 unsupportedBrowserJSP.jsp
                          <DIR>
                                           upbrowse
```

```
09:48a
                          <DIR>
                                         rover2x
06/25/2001
                          <DTR>
06/25/2001
             09:48a
                                         rover1x
06/25/2001
             09:48a
                          <DIR>
                                         palmwc
                                         ns6x
                          <DIR>
06/25/2001
            09:48a
                                         goweb
06/25/2001
            09:48a
                          <DIR>
                                   10,068 bytes
                4 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\upbrowse
06/25/2001 09:48a
                          <DTR>
                          <DIR>
06/25/2001 09:48a
                                     814 unsupportedBrowserJSP.jsp
01/14/2001
            03:35a
                                     794 wrongLicenseJSP.jsp
01/14/2001
            03:35a
                                    1,608 bytes
                2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\rover2x
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                          <DIR>
                                     832 unsupportedBrowserJSP.jsp
02/26/2001 06:03p
                                     794 wrongLicenseJSP.jsp
02/26/2001 06:03p
                2 File(s)
                                    1,626 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\rover1x
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
01/14/2001 03:35a
                                     832 unsupportedBrowserJSP.jsp
                                     794 wrongLicenseJSP.jsp
01/14/2001 03:35a
                                    1,626 bytes
                2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\palmwc
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                         <DIR>
            07:16a
01/15/2001
                                     670 unsupportedBrowserJSP.jsp
01/15/2001 04:14a
                                     643 wrongLicenseJSP.jsp
                                    1,313 bytes
                2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\ns6x
06/25/2001 09:48a
                         <DIR>
                         <DIR>
06/25/2001 09:48a
01/15/2001
            07:16a
                                     826 unsupportedBrowserJSP.jsp
                                      826 bytes
               1 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\jsp\error\goweb
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                    825 unsupportedBrowserJSP.jsp
02/27/2001
            03:28p
                                    794 wrongLicenseJSP.jsp
02/27/2001
            03:28p
                2 File(s)
                                   1,619 bytes
\label{thm:lifestreams} \mbox{Directory of C:\visionpatent} \mbox{$Lifestreams\jsp\blank} \\
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
01/16/2001 11:23p
01/16/2001 11:23p
                                    704 blankJSP.jsp
                                  1,238 creatingJSP.jsp
01/16/2001 11:23p
                                  1,246 initializingJSP.jsp
               3 File(s)
                                   3,188 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\jsp\about
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                    770 _aboutTextIncJSP.jsp
02/14/2001
            01:40a
                                  7,409 aboutJSP.jsp
03/13/2001
            01:47p
               2 File(s)
                                   8,179 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                                        javascript
                         <DIR>
```

```
06/25/2001 09:48a
                          <DTR>
                                           images
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\javascript
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DIR>
06/25/2001 09:48a
                          <DTR>
                                           stream40
                                           40views
06/25/2001 09:48a
                          <DIR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\javascript\stream40
                          <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                          <DIR>
                                   25,610 all40.js
03/29/2000
             03:19p
             03:19p
03/29/2000
                                    1,384 debug.js
03/29/2000
            03:19p
                                    3,468 imageUtils.js
                                   54,603 stream40.js
03/29/2000 03:19p
                                  26,200 stream40 IELib.js
717 stream40 IEstyle.css
24,994 stream40 NSLib.js
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000
            03:19p
                                      640 stream40 NSstyle.css
03/29/2000
            03:19p
                                    4,013 substreams.js
03/29/2000
            03:19p
                                    3,412 unixNSEvents.js
03/29/2000
             03:19p
                                    2,953 windowsNSEvents.js
03/29/2000
            03:19p
                                   147,994 bytes
               11 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\javascript\40views
06/25/2001
            09:48a
                          <DIR>
             09:48a
                          <DIR>
06/25/2001
                                    4,383 globals.js
03/29/2000
             03:19p
             03:19p
                                    6,986 streamsEditor.js
03/29/2000
                                    2,856 utils.js
03/29/2000
             03:19p
                                    14,225 bytes
                3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images
                          <DIR>
06/25/2001 09:48a
06/25/2001
                          <DIR>
            09:48a
                                          splash
06/25/2001
            09:48a
                          <DTR>
06/25/2001
            09:48a
                          <DIR>
                                           q
06/25/2001
            09:48a
                          <DIR>
                                          layout
                                          header
06/25/2001
            09:48a
                          <DIR>
                                          footer
                          <DTR>
06/25/2001
            09:48a
06/25/2001
            09:48a
                          <DIR>
                                          body
                                         0 bytes
                0 File(s)
\label{lifestreamsht-topsight} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\splash \end{tabular}
                          <DIR>
06/25/2001
            09:48a
06/25/2001
            09:48a
                          <DIR>
06/25/2001
            09:48a
                          <DIR>
                                          logo
                                          border
06/25/2001
            09:48a
                          <DTR>
                                         0 bytes
                0 File(s)
\label{linear_linear_linear} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\splash\logo \end{tabular}
06/25/2001
            09:48a
                          <DIR>
06/25/2001
            09:48a
                          <DIR>
03/29/2000
                                  28,205 logo.jpg
            03:19p
                                   28,205 bytes
                1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\splash\border
                          <DIR>
06/25/2001
            09:48a
06/25/2001
            09:48a
                          <DIR>
                                      477 bottom.gif
03/29/2000
            03:19p
03/29/2000
                                      173 left.gif
            03:19p
                                      173 right.gif
03/29/2000
            03:19p
                                      897 splash-grid-01-01.gif
03/29/2000
            03:19p
                                    3,042 splash-grid-01-02.gif
03/29/2000
            03:19p
                                     914 splash-grid-01-03.gif
03/29/2000
            03:19p
                                    1,112 splash-grid-02-01.gif
03/29/2000
            03:19p
                                    1,027 splash-grid-02-03.gif
03/29/2000 03:19p
```

```
03/29/2000 03:19p
                                   915 splash-grid-03-01.gif
                                  2,711 splash-grid-03-02-alt.gif
03/29/2000 03:19p
                                 3,530 splash-grid-03-02.gif
03/29/2000 03:19p
                                    908 splash-grid-03-03.gif
03/29/2000
            03:19p
                                    485 top.gif
03/29/2000 03:19p
              13 File(s)
                                 16,364 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\q
                         <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                                    909 border_bottom.gif
03/29/2000 03:19p
                                    873 border left.gif
03/29/2000 03:19p
                                   948 border_ll.gif
946 border_lr.gif
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000 03:19p
                                   874 border_right.gif
                                  909 border_top.gif
948 border_ul.gif
944 border_ur.gif
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000 03:19p
                                 1,005 close.gif
03/29/2000 03:19p
                                   906 downarrow.gif
03/29/2000 03:19p
                                 1,059 scrollbar.gif
03/29/2000 03:19p
                                  938 selection.gif
03/29/2000
           03:19p
                                    66 titlebar.gif
03/29/2000 03:19p
                                   902 uparrow.gif
03/29/2000 03:19p
                                 12,227 bytes
              14 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\layout
06/25/2001 09:48a
                        <DIR>
                        <DTR>
06/25/2001 09:48a
                                     54 background.gif
03/29/2000
            03:19p
                                     43 spacer.gif
03/29/2000 03:19p
               2 File(s)
                                     97 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\header
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                        view
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                        prefs
                                        help
06/25/2001 09:48a
                        <DIR>
                        <DIR>
                                       admin
06/25/2001 09:48a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\header\view
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
03/29/2000 03:19p
                                 1,062 add document.gif
                                  1,512 blank.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                 5,325 calendar_on.gif
                                   597 clear.gi<del>f</del>
03/29/2000 03:19p
                                 5,379 grid_on.gif
03/29/2000 03:19p
                                 1,550 hide future.gif
03/29/2000 03:19p
                                 1,368 hide_thumbs.gif
5,320 list_on.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                 1,698 logout.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                 1,649 only_future.gif
03/29/2000 03:19p
                                  330 orderby.gif
                               1,084 power_search.gif
4,538 reduced.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                  860 search.gif
03/29/2000 03:19p
                                  915 send email.gif
03/29/2000 03:19p
                                 1,592 show_future.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                 1,368 show_thumbs.gif
                                 317 showme.gif
361 sortby.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                 5,310 stream_on.gif
03/29/2000 03:19p
                                 2,668 summarīze.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                 5,219 tabs.gif
                                 4,720 tabs noadmin.gif
03/29/2000 03:19p
                                 5,146 tabs stream.gif
03/29/2000 03:19p
                                 4,698 tabs_stream_noadmin.gif
03/29/2000 03:19p
                                 64,586 bytes
              25 File(s)
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\header\prefs
06/25/2001 09:48a
                          <DTR>
06/25/2001 09:48a
                          <DIR>
                                   1,296 email.gif
03/29/2000
            03:19p
03/29/2000 03:19p
                                   1,255 email_active.gif
                                   1,258 empty_toolbar.gif
1,195 identity.gif
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000 03:19p
                                   1,135 identity_active.gif
                                   1,207 interface.gif
03/29/2000 03:19p
                                   1,122 interface active.gif
03/29/2000 03:19p
                                   1,385 logout.gif
03/29/2000
            03:19p
            03:19p
                                   4,557 reduced.gif
03/29/2000
                                     359 subtab_spacer.gif
03/29/2000
            03:19p
                                   5,208 tabs.gif
03/29/2000
            03:19p
                                   4,750 tabs_noadmin.gif
03/29/2000
            03:19p
               12 File(s)
                                   24,727 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\header\help
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                   2,566 bottom.gif
03/29/2000
            03:19p
                                   4,550 reduced.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   5,198 tabs.gif
                                   4,774 tabs_noadmin.gif
03/29/2000
            03:19p
                                   17,088 bytes
                4 File(s)
 \label{lifestreamsht-topsight} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\header\admin\end{tabular}
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                   1,588 add_feed.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   1,673 add_group.gif
                                   1,438 add user.gif
03/29/2000
            03:19p
                                   1,113 feeds.gif
03/29/2000
            03:19p
                                   1,122 feeds_active.gif
            03:19p
03/29/2000
03/29/2000
            03:19p
                                   1,278 groups.gif
                                   1,237 groups_active.gif
03/29/2000
            03:19p
03/29/2000 03:19p
                                   1,148 logout.gif
                                  1,500 logout_curve.gif
615 logout_spacer.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
05/17/2000
            05:50p
                                     769 no_logout.gif
05/17/2000
            05:50p
                                    842 no logout curve.gif
03/29/2000 03:19p
                                   4,174 reduced.gif
                                  1,249 services.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   1,203 services active.gif
                                  1,242 spacer.gif
03/29/2000
            03:19p
                                   1,571 system.gif
03/29/2000
            03:19p
                                   1,498 system_active.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   5,244 tabs.gif
                                   1,249 users.gif
03/29/2000
            03:19p
                                   1,363 users active.gif
03/29/2000
            03:19p
                                  33,116 bytes
               21 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\footer
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DTR>
                                   4,029 branding.gif
03/29/2000
            03:19p
                                   2,318 legal.gif
03/29/2000
            03:19p
03/29/2000
                                   1,375 mwt.gif
            03:19p
                                    7,722 bytes
                3 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DIR>
                         <DIR>
                                         views
06/25/2001
            09:48a
06/25/2001
            09:48a
                         <DIR>
                                         substreamsBar
                                         subheaderBar
            09:48a
                         <DIR>
06/25/2001
06/25/2001
            09:48a
                         <DIR>
                                         statusBar
                         <DIR>
                                         headerBar
06/25/2001
            09:48a
                         <DIR>
                                         dialogs
06/25/2001
            09:48a
06/25/2001 09:48a
06/25/2001 09:48a
                                         confirm
                         <DTR>
                         <DIR>
                                         common
```

```
0 File(s) 0 bytes
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views
                         <DTR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DIR>
                         <DIR>
06/25/2001
            09:48a
                                        stream
06/25/2001
            09:48a
                         <DIR>
                                        operations
                        <DIR>
                                        grid
06/25/2001
            09:48a
            09:48a
                         <DIR>
                                        glance
06/25/2001
06/25/2001
            09:48a
                         <DIR>
                                        calendar
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\stream
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                         <nre>tR>
03/29/2000
            03:19p
                                    704 edit.gif
                                    359 feeds.gif
03/29/2000
            03:19p
                                    370 feedsdown.gif
03/29/2000
            03:19p
                                    359 feedsoff.gif
03/29/2000
            03:19p
03/29/2000
                                   365 feedsup.gif
            03:19p
                                 1,058 goButton.gif
03/29/2000
            03:19p
                                   314 larrow.gif
03/29/2000
            03:19p
                                   322 leftEnd.gif
03/29/2000 03:19p
03/29/2000
                                   329 llarrow.gif
            03:19p
                                   88 minus.gif
03/29/2000
            03:19p
                                    96 plus.gif
03/29/2000
            03:19p
                                   314 rarrow.gif
03/29/2000
            03:19p
03/29/2000
                                   324 rightStart.gif
            03:19p
                                   334 rrarrow.gif
03/29/2000
            03:19p
                                    62 subsubback.gif
03/29/2000
           03:19p
                                 1,549 svgradient.gif
03/29/2000 03:19p
                                  6,947 bytes
              16 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\operations
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
03/29/2000 03:19p
                                   330 copy.gif
                                   356 delete.gif
03/29/2000 03:19p
                                   365 edit.gif
03/29/2000 03:19p
03/29/2000
           03:19p
                                   388 forward.gif
03/29/2000
            03:19p
                                   169 mail.gif
                                   414 properties.gif
03/29/2000 03:19p
                                   370 relateddocs.gif
03/29/2000
           03:19p
03/29/2000
            03:19p
                                   343 reply.gif
                                   390 replyAll.gif
03/29/2000
           03:19p
03/29/2000
           03:19p
                                   345 unlock.gif
                                   354 update.gif
03/29/2000
           03:19p
                                  3,824 bytes
              11 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\grid
                        <nra>
06/25/2001 09:48a
06/25/2001
            09:48a
                        <DIR>
                                    83 close2.gif
03/29/2000
            03:19p
03/29/2000
           03:19p
                                    80 infobutton.gif
                                    163 bytes
               2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\glance
                        <DTR>
06/25/2001 09:48a
06/25/2001
           09:48a
                        <DIR>
03/29/2000
            03:19p
                                 1,491 altadoc.gif
03/29/2000
                                   243 audio.gif
           03:19p
                                   140 doc.gif
03/29/2000
           03:19p
                                   138 excel.gif
03/29/2000
           03:19p
03/29/2000
                                   160 feeds.gif
           03:19p
                                   123 group.gif
03/29/2000
            03:19p
                                   225 idle.qif
03/29/2000
           03:19p
03/29/2000
           03:19p
                                   138 ie.gif
                                   133 image.gif
03/29/2000
            03:19p
                                   347 lock.gif
           03:19p
03/29/2000
                                   149 message-attach-unread.gif
03/29/2000
           03:19p
03/29/2000 03:19p
                                   141 message-attach.gif
```

```
118 message-unread.gif
03/29/2000 03:19p
            03:19p
03/29/2000
                                     629 message.gif
                                     194 netscape.gif
03/29/2000
            03:19p
                                     118 new.gif
03/29/2000
            03:19p
                                     411 offline.gif
03/29/2000
            03:19p
            03:19p
03/29/2000
                                     352 online.gif
                                     360 owner.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     135 pdf.gif
03/29/2000
            03:19p
                                     221 pencil.gif
                                     136 ppt.gif
03/29/2000
            03:19p
                                     136 text.qif
03/29/2000
             03:19p
                                     152 user.gif
03/29/2000
            03:19p
                                     189 video.gif
03/29/2000
            03:19p
                                     138 word.gif
03/29/2000
            03:19p
               26 File(s)
                                    6,717 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\calendar
06/25/2001 09:48a
                          <DTR>
                          <DIR>
06/25/2001
            09:48a
                                     707 day_off.gif
03/29/2000
            03:19p
            03:19p
                                     699 day on.gif
03/29/2000
03/29/2000
                                      83 dayview blue.gif
            03:19p
                                     105 glance left.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     105 glance_right.gif
                                     201 larrow.gif
03/29/2000
            03:19p
                                     728 month off.gif
03/29/2000
            03:19p
                                     721 month on.gif
03/29/2000
            03:19p
                                     196 rarrow.gif
03/29/2000
            03:19p
                                     402 timelock.gif
03/29/2000
            03:19p
                                      51 vdivider.gif
03/29/2000
            03:19p
                                     731 week_off.gif
03/29/2000
            03:19p
                                     719 week on.gif
03/29/2000
            03:19p
                                     105 weekjump.gif
03/29/2000
            03:19p
                                     722 year_off.gif
03/29/2000
            03:19p
                                    710 year_on.gif
6,985 bytes
03/29/2000
            03:19p
               16 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\substreamsBar
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DTR>
                                      76 arrow.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     340 bottom arrow.gif
                                     396 collapse.gif
            03:19p
03/29/2000
                                      81 dart-trans.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     266 dart.gif
                                     978 descender.gif
03/29/2000
            03:19p
03/29/2000
                                     390 expand.gif
            03:19p
                                      67 minus.qif
03/29/2000
            03:19p
            03:19p
                                   2,105 msdown.gif
03/29/2000
03/29/2000
                                   2,142 msup.gif
            03:19p
                                     331 pen.gif
03/29/2000
            03:19p
                                     851 plus.gif
03/29/2000
            03:19p
                                   2,094 qsdown.gif
03/29/2000
            03:19p
                                   2,243 qsup.gif
03/29/2000
            03:19p
                                   12,360 bytes
               14 File(s)
 \label{linear_prop} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\subheaderBar \end{tabular}
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                          <DIR>
                                     399 bh_left_nat.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     833 bh_right_nat.gif
03/29/2000
            03:19p
                                   1,139 sh copy acc.gif
                                   1,152 sh_copy_high.gif
1,070 sh_copy_nat.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   1,139 sh_copy_sel.gif
03/29/2000
            03:19p
03/29/2000
                                   1,239 sh_copy_sels.gif
            03:19p
03/29/2000
            03:19p
                                  1,160 sh_delete_acc.gif
                                  1,158 sh_delete_high.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                  1,087 sh_delete_nat.gif
03/29/2000
                                  1,160 sh_delete_sel.gif
            03:19p
                                  1,264 sh_delete_sels.gif
03/29/2000
            03:19p
                                  382 sh_doc_acc.gif
1,213 sh_doc_high.gif
03/29/2000
            03:19p
03/29/2000 03:19p
```

```
03/29/2000 03:19p
                                      382 sh_doc_nat.gif
                                      382 sh doc sel.gif
03/29/2000
             03:19p
                                      522 sh doc sels.gif
03/29/2000
            03:19p
                                   599 sh_edit_acc.gif
1,118 sh_edit_high.gif
03/29/2000
             03:19p
03/29/2000
             03:19p
03/29/2000
                                   1,078 sh edit_nat.gif
             03:19p
                                     599 sh_edit_sel.gif
676 sh_edit_sels.gif
03/29/2000
             03:19p
03/29/2000
             03:19p
                                     916 sh mail acc.gif
03/29/2000
             03:19p
03/29/2000
                                     806 sh mail nat.gif
             03:19p
                                     916 sh_mail_sel.gif
03/29/2000
            03:19p
                                   1,012 sh_mail_sels.gif
03/29/2000
             03:19p
03/29/2000
             03:19p
                                   1,182 sh_properties_acc.gif
                                   1,213 sh properties_high.gif
03/29/2000
             03:19p
                                   1,101 sh_properties_nat.gif
03/29/2000
            03:19p
                                   1,182 sh properties_sel.gif
03/29/2000
             03:19p
                                   1,369 sh_properties_sels.gif
03/29/2000
             03:19p
03/29/2000
                                   1,124 sh related acc.gif
             03:19p
                                   1,329 sh_related_high.gif
03/29/2000
            03:19p
                                   1,051 sh_related_nat.gif
03/29/2000
            03:19p
03/29/2000
             03:19p
                                   1,124 sh_related_sel.gif
                                   1,264 sh related sels.gif
03/29/2000
            03:19p
                                  1,210 sh_reply_acc.gif
570 sh_reply_high.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000
                                  1,096 sh_reply_nat.gif
            03:19p
03/29/2000
                                  1,210 sh_reply_sel.gif
1,283 sh_reply_sels.gif
            03:19p
03/29/2000
            03:19p
                                     954 sh_right_high.gif
03/29/2000
            03:19p
03/29/2000
             03:19p
                                   1,096 sh right_nat.gif
                                   963 sh_right_sel.gif
03/29/2000
            03:19p
                                     965 sh_right_sels.gif
317 sh_right_short.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   1,476 sh_send_acc.gif
03/29/2000
            03:19p
                                   1,137 sh_send_high.gif
03/29/2000
            03:19p
03/29/2000
                                  1,335 sh send nat.gif
            03:19p
                                   1,476 sh_send_sel.gif
1,586 sh_send_sels.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000
                                   1,299 sh_unlock_acc.gif
            03:19p
                                   1,254 sh_unlock_high.gif
03/29/2000
            03:19p
                                  1,228 sh unlock nat.gif
03/29/2000
            03:19p
                                   1,299 sh_unlock_sel.gif
1,425 sh_unlock_sels.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   1,200 sh_update_acc.gif
            03:19p
                                     412 sh update nat.gif
03/29/2000
                                   1,200 sh_update_sel.gif
03/29/2000
            03:19p
                                   1,308 sh_update_sels.gif
03/29/2000
            03:19p
               60 File(s)
                                   62,639 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\statusBar
06/25/2001 09:48a
                         <DIR>
                          <DIR>
06/25/2001
            09:48a
                                   1,157 edit.gif
03/29/2000
            03:19p
                                     59 footer_rule.gif
125 horiz_line.gif
            03:19p
03/29/2000
03/29/2000
            03:19p
                                   1,043 minus.gif
03/29/2000
            03:19p
03/29/2000
                                     847 pivot.gif
            03:19p
                                     300 plus.gif
03/29/2000
            03:19p
                                      54 reduced_footer_rule.gif
03/29/2000
            03:19p
                7 File(s)
                                    3,585 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\headerBar
06/25/2001 09:48a
                          <DTR>
06/25/2001
            09:48a
                          <DIR>
                         <DIR>
                                          titles
06/25/2001
            09:48a
                                          icons
06/25/2001
            09:48a
                          <DTR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\headerBar\titles
06/25/2001 09:48a
                          <DIR>
06/25/2001
            09:48a
                          <DIR>
                                   1,144 AboutTopsight.gif
03/29/2000
            03:19p
                                     954 AddBookmark.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                     909 AddDocument.gif
```

```
701 AddFeed.gif
03/29/2000 03:19p
                                   605 AddFile.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                   750 AddGroup.gif
03/29/2000 03:19p
                                   730 AddMemo.gif
                                  809 AddStream.gif
03/29/2000 03:19p
                                  649 AddUser.gif
949 CopyDocument.gif
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000 03:19p
                                1,015 DeleteDocument.gif
                                   814 DeleteFeed.gif
03/29/2000 03:19p
                                   871 DeleteGroup.gif
03/29/2000 03:19p
                                  899 DeleteStream.gif
03/29/2000 03:19p
                                   776 DeleteUser.gif
03/29/2000 03:19p
                                1,176 DocumentProperties.gif
03/29/2000 03:19p
                                   886 EditDocument.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                   699 EditGroup.gif
                                  723 EditMemo.gif
03/29/2000
           03:19p
                                   780 EditStream.gif
03/29/2000
           03:19p
                                   836 EditStreams.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                  982 FeedProperties.gif
                                   693 Feedback.gif
03/29/2000 03:19p
                                  964 GroupProperties.gif
03/29/2000 03:19p
                                  589 Logout.gif
03/29/2000 03:19p
                                  934 OrderStreams.gif
03/29/2000 03:19p
                                  894 PowerSearch.gif
03/29/2000 03:19p
                                 1,088 RegisterAccount.gif
03/29/2000 03:19p
                                1,074 ReplyDocument.gif
03/29/2000 03:19p
                                 937 ReplyEmail.gif
03/29/2000 03:19p
03/29/2000
           03:19p
                                   951 ReplyMemo.gif
                                  769 ReportBug.gif
03/29/2000 03:19p
                                1,116 SendDocument.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                   756 SendEmail.gif
                                1,007 SummarizeStream.gif
03/29/2000 03:19p
                                   974 UnlockDocument.gif
03/29/2000
           03:19p
                                1,064 UpdateDocument.gif
03/29/2000 03:19p
                                 871 UserProperties.gif
03/29/2000 03:19p
                                   702 ViewEmail.gif
03/29/2000
           03:19p
03/29/2000
           03:19p
                                  882 ViewGroup.gif
                                   751 ViewImage.gif
03/29/2000
           03:19p
                                  585 ViewMemo.gif
03/29/2000
           03:19p
03/29/2000
           03:19p
                                   616 ViewText.gif
03/29/2000 03:19p
                                   776 ViewUser.gif
                                 37,650 bytes
              44 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\headerBar\icons
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001
           09:48a
                                 1,620 addbookmark32.gif
03/29/2000
           03:19p
                                 1,039 adddoc32.gif
03/29/2000
           03:19p
                                  987 addmemo32.gif
03/29/2000
           03:19p
                                 1,056 back32.gif
           03:19p
03/29/2000
                                 1,479 cancel32.gif
03/29/2000
           03:19p
                                 1,360 denied32.gif
03/29/2000
           03:19p
                                1,408 done32.gif
03/29/2000
           03:19p
                                  378 exclaim32.gif
03/29/2000
           03:19p
                                   403 padlock-close32.gif
03/29/2000
           03:19p
                                   403 parent-link.gif
03/29/2000
            03:19p
                                   834 reset-form.gif
03/29/2000
           03:19p
                                   471 unwrap.gif
03/29/2000
            03:19p
                                   482 wrap.gif
03/29/2000
           03:19p
                                 11,920 bytes
             13 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\dialogs
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                   524 add.gif
03/29/2000
           03:19p
                                14,448 animate.gif
03/29/2000
           03:19p
03/29/2000
           03:19p
                                   559 delete.gif
                                   341 down.gif
03/29/2000
           03:19p
                                   77 required.gif
03/29/2000
           03:19p
                                   542 save.gif
03/29/2000
           03:19p
03/29/2000
           03:19p
                                   653 send.gif
                                  242 up.gif
03/29/2000
           03:19p
03/29/2000 03:19p
                                   788 upload.gif
                               18,174 bytes
               9 File(s)
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\confirm
06/25/2001 09:48a
                          <DTR>
06/25/2001
             09:48a
                          <DIR>
             03:19p
                                      452 add.gif
03/29/2000
                                    1,345 backtoview.gif
03/29/2000
             03:19p
                                      532 copy.gif
03/29/2000
             03:19p
                                      572 delete.gif
03/29/2000
             03:19p
03/29/2000
                                      382 done.gif
             03:19p
                                      461 download.gif
03/29/2000
             03:19p
                                      391 forward.gif
03/29/2000
             03:19p
03/29/2000
             03:19p
                                    5,623 loading.gif
                                     135 loading.html
03/29/2000 03:19p
                                      612 logout.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                      503 no.gif
                                      382 ok.gif
03/29/2000 03:19p
03/29/2000
                                      661 previous.gif
             03:19p
                                     658 register.gif
03/29/2000 03:19p
                                     397 reply.gif
03/29/2000 03:19p
03/29/2000
             03:19p
                                     518 replyAll.gif
                                     492 replyq.gif
03/29/2000
            03:19p
                                     599 report.gif
03/29/2000
             03:19p
                                      602 search.gif
03/29/2000
             03:19p
                                     517 send.gif
03/29/2000
             03:19p
                                      615 unlock.gif
03/29/2000
             03:19p
                                      662 update.gif
03/29/2000
             03:19p
03/29/2000 03:19p
                                      537 yes.gif
               23 File(s)
                                   17,648 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\common
06/25/2001 09:48a
                          <DTR>
            09:48a
                          <DIR>
06/25/2001
                                     149 endArrow.gif
03/29/2000 03:19p
                                    1,037 goButton.gif
03/29/2000
            03:19p
                                     105 ĺarrow.gif
03/29/2000
             03:19p
                                  22,137 lsAnimatedLogo.gif
03/29/2000
             03:19p
                                   1,686 lsNormalLogo.gif
03/29/2000
             03:19p
                                     137 rarrow.gif
03/29/2000
            03:19p
                                     117 startArrow.gif
03/29/2000
             03:19p
                                       52 vdivider.gif
03/29/2000
             03:19p
                8 File(s)
                                   25,420 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                          <DIR>
                          <DIR>
                                          wizard
            09:48a
06/25/2001
                                          javascript
06/25/2001 09:48a
                          <DIR>
            09:48a
                                          images
06/25/2001
                          <DIR>
06/25/2001
            09:48a
                          <DIR>
                                          applets
                                         0 bytes
                0 File(s)
 \label{lem:lifestreams} \mbox{ Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\wizard } \\
06/25/2001 09:48a
06/25/2001 09:48a
                          <DIR>
                          <DIR>
02/05/2001 12:56a
02/13/2001 02:00a
02/14/2001 01:15a
                                   3,634 blank.html
                                   1,372 doc_external_header.html
                                   1,202 doc list header.html
                                   1,047 doc_list_mid.html
1,211 doc_local_header.html
02/05/2001 12:56a
02/13/2001 02:00a
02/13/2001 02:00a
                                   1,221 doc_local_nofeeder.html
02/14/2001 12:34a
01/31/2001 04:17a
                                   4,426 footer.html
                                     429 globalVars.html
                                     644 globals.html
01/31/2001
            04:58p
02/13/2001
            02:56a
                                   1,176 groups_header.html
                                   1,128 last header.html
02/13/2001
            02:00a
                                   1,198 users_header.html
02/13/2001 02:56a
                                   18,688 bytes
              12 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript
```

06/25/2001 09:48a 06/25/2001 09:48a

<DIR>

```
<DIR>
                                         views
06/25/2001 09:48a
06/25/2001
                          <DIR>
                                         prefs
            09:48a
06/25/2001
            09:48a
                          <DTR>
                                         help
06/25/2001
            09:48a
                          <DIR>
                                         common
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\views
                          <DIR>
06/25/2001 09:48a
06/25/2001
                          <DIR>
            09:48a
06/25/2001
            09:48a
                          <DIR>
                                         stream
06/25/2001
            09:48a
                          <DIR>
                                         q
                                         grid
06/25/2001
            09:48a
                          <DIR>
                                         calendar
                          <DIR>
06/25/2001
            09:48a
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\views\stream
                          <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                          <DIR>
05/21/2000
            09:37a
                                   1,082 Debug.js
                                   5,791 Empty.js
            03:37p
09/11/2000
                                     537 Header.js
06/28/2000
            12:33a
06/29/2000
            03:18p
                                   3,641 Options.js
                                   4,248 StreamView.css
06/29/2000 03:09p
01/28/2001 10:57a
                                  56,861 StreamView.js
                                   72,160 bytes
                6 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\views\q
06/25/2001 09:48a
                         <DTR>
06/25/2001
            09:48a
                         <DIR>
                                  25,044 QView.js
04/26/2001
            04:14p
                                  10,876 scrollBox.js
08/17/2000
            11:02a
                                   35,920 bytes
                2 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\views\grid
            09:48a
                         <DIR>
06/25/2001
                         <DTR>
06/25/2001
            09:48a
                                   1,623 GridView.css
06/29/2000
            04:44p
                                  40,967 GridView.js
04/26/2001
            04:14p
                2 File(s)
                                   42,590 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\views\calendar
06/25/2001
            09:48a
                         <DIR>
            09:48a
                         <DIR>
06/25/2001
                                   1,545 CalendarView.css
06/09/2000
            10:41a
                1 File(s)
                                    1,545 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\prefs
06/25/2001
            09:48a
                         <DIR>
            09:48a
                         <DIR>
06/25/2001
                                  23,131 streamsEditor.js
09/26/2000
            10:50a
                                   23,131 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\help
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                   4,536 help.js
08/03/2000
            03:50p
                                    4,536 bytes
                1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\javascript\common
06/25/2001
            09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                  857 maxDocsDiv.css
1,135 maxDocsDiv.js
611 queryDiv.css
08/02/2000
            03:58p
10/09/2000
            05:42p
08/02/2000
            03:58p
                                  1,509 queryDiv.js
710 sortByDiv.css
1,833 sortByDiv.js
08/07/2000
            04:34p
08/30/2000
            12:03p
08/07/2000
            04:34p
06/21/2000 07:07p
                                     193 submitForm.js
```

```
8 File(s)
                                  15,386 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images
 06/25/2001 09:48a
                         <DIR>
 06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                        views
 06/25/2001 09:48a
                         <DIR>
                                        userspopup
                         <DIR>
06/25/2001 09:48a
                                        prefs
 06/25/2001 09:48a
                         <DIR>
                                        powersearch
                         <DIR>
 06/25/2001 09:48a
                                        multiselect
 06/25/2001 09:48a
                         <DIR>
                                        logo
 06/25/2001 09:48a
                         <DIR>
                                        install
06/25/2001
                         <DIR>
            09:48a
                                        help
 06/25/2001
            09:48a
                         <DIR>
                                        header
 06/25/2001 09:48a
                         <DIR>
                                        glance
06/25/2001 09:48a
                         <DIR>
                                        forms
                                       0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\views
06/25/2001 09:48a
                         <DIR>
                         <DTR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DIR>
                                        stream
06/25/2001
            09:48a
                         <DIR>
                         <DIR>
                                        list
06/25/2001
            09:48a
06/25/2001 09:48a
                         <DIR>
                                        grid
06/25/2001 09:48a
                         <DIR>
                                        cal
                                       0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\views\stream
                         <DIR>
06/25/2001 09:48a
            09:48a
                         <DIR>
06/25/2001
                                    106 headerLowerLeft.gif
06/27/2000 05:54p
06/27/2000 07:23p
                                    160 headerLowerMiddle.gif
06/27/2000 05:54p
                                     91 headerUpperLeft.gif
                                    157 headerUpperMiddle.gif
06/27/2000 07:23p
06/27/2000 05:54p
                                    161 headerUpperRight.gif
                                    885 jumpToEnd.gif
881 jumpToStart.gif
06/29/2000 06:11a
06/29/2000
            06:11a
06/28/2000
            08:25p
                                    904 pageToEnd.gif
                                    896 pageToStart.gif
06/28/2000
            08:25p
                                    875 scrollToEnd.gif
06/28/2000
            08:25p
            08:25p
06/28/2000
                                   872 scrollToStart.gif
                                     43 spacer.gif
06/27/2000
            06:03p
                                  1,549 sygradient.gif
05/02/2000 07:10p
                                   7,580 bytes
              13 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\views\q
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
04/06/2000 03:14p
                                    148 bottom.gif
                                    140 bottomleft.gif
04/06/2000 03:14p
04/06/2000 03:14p
05/19/2000 02:22p
                                    134 bottomright.gif
                                    287 down.gif
05/19/2000 02:22p
                                    272 downEnd.gif
04/06/2000 03:14p
                                    149 left.gif
04/06/2000 03:14p
                                   151 right.gif
05/22/2000 01:49p
                                    88 scrollbar.gif
05/22/2000 01:49p
                                   191 scrollbottom.gif
05/22/2000 01:49p
                                   188 scrollbottomend.gif
05/22/2000 01:49p
05/22/2000 01:49p
                                    80 scrollbox.gif
                                    59 scrollboxbottom.gif
                                    59 scrollboxtop.gif
05/22/2000 01:49p
05/22/2000 01:49p
                                   190 scrolltop.gif
05/22/2000 01:49p
                                   133 scrolltopstart.gif
04/18/2000 04:57p
                                    43 spacer.gif
04/06/2000 03:14p
                                   147 top.gif
04/06/2000 03:14p
                                   134 topleft.qif
04/06/2000
            03:14p
                                   137 topright.gif
05/19/2000
            02:22p
                                   282 up.gif
05/19/2000
            02:22p
                                   271 upStart.gif
              21 File(s)
                                   3,283 bytes
```

8,538 utils.js

01/29/2001 11:07a

```
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\views\list
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
04/04/2000
           04:18p
                                    142 bottomleft.gif
04/04/2000
            04:18p
                                    892 left.gif
                                    629 message.gif
04/04/2000 04:18p
04/04/2000 04:18p
                                  1,602 mystreams.gif
                                    145 top.gif
04/13/2000 05:13p
04/04/2000 04:18p
                                    975 topleft.gif
                                   4,385 bytes
               6 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\views\grid
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DTR>
                                        . .
                                     43 spacer.gif
04/05/2000 01:59p
               1 File(s)
                                      43 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\views\cal
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
06/07/2000
                                     43 addespacer.qif
            04:07p
                                     48 blcurvl.gif
05/08/2000
            11:27a
05/08/2000 11:27a
                                     49 blcurvr.gif
05/08/2000 11:27a
                                     48 b2curvl.gif
05/08/2000 11:27a
                                     49 b2curvr.gif
                                     237 bytes
               5 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\userspopup
                        <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                        <DTR>
09/19/2000
            06:58p
                                     48 blcurvl.gif
09/19/2000
            06:58p
                                     49 blcurvr.gif
09/19/2000
                                     48 b2curvl.gif
            06:58p
                                     49 b2curvr.gif
09/19/2000
            06:58p
09/19/2000 06:58p
                                     43 upuspacer.gif
               5 File(s)
                                    237 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\prefs
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                   217 add-personal.gif
06/27/2000 06:24p
                                   226 delete-personal-off.gif
06/27/2000 06:24p
06/27/2000 06:24p
                                   226 delete-personal-on.gif
05/26/2000 10:11a
                                   341 down.gif
                                   147 larrow-off.gif
06/27/2000 06:24p
                                   147 larrow-on.gif
06/27/2000 06:24p
06/27/2000 06:24p
                                   156 llarrow-off.gif
                                   156 llarrow-on.gif
06/27/2000 06:24p
06/22/2000 11:59a
                                  194 personal-off.gif
                                  205 personal-on.gif
06/22/2000 11:59a
06/27/2000 06:24p
                                   148 rarrow-off.gif
06/27/2000 06:24p
                                  148 rarrow-on.gif
06/27/2000
           06:24p
                                   157 rrarrow-off.gif
                                   157 rrarrow-on.gif
06/27/2000 06:24p
06/22/2000 11:59a
                                   194 standard-off.gif
06/22/2000
            11:59a
                                   208 standard-on.gif
05/26/2000 10:11a
                                   242 up.gif
              17 File(s)
                                  3,269 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\powersearch
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
06/01/2000 04:25p
                                   851 plus.gif
               1 File(s)
                                    851 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\multiselect
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                        <DIR>
```

```
04/27/2001 04:06p
04/27/2001 04:06p
                                     538 checked.png
                                     155 unchecked.png
                2 File(s)
                                      693 bytes
 \label{lifestreamsht-aspen} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\logo \end{tabular}
                          <DIR>
06/25/2001 09:48a
                          <DTR>
06/25/2001 09:48a
                                   2,318 about-legal.gif
04/04/2000 02:49p
                                  18,284 lg_ls_officel_5_logo.gif
06/28/2000 06:38p
                                   5,073 lg_ls_officel_6_logo.gif
01/14/2001 06:58a
                                   2,643 ls_logo.gif
04/04/2000
            12:41p
01/30/2001
            01:21a
                                   1,738 mwt.gif
                                    907 mwtcopyright.gif
06/16/2000
            05:27p
06/16/2000
                                   1,193 mwtfeedback.gif
            05:27p
                                  48,192 qpict.jpg
12/15/2000
            06:04p
                                   6,856 sm_ls_office1_5_logo.gif
01/16/2001
            06:15a
11/20/2000
            11:32a
                                   2,840 wap lso logo.gif
                                     905 wap_lso_logo.wbmp
11/20/2000 11:32a
                                   90,949 bytes
               11 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\install
06/25/2001 09:48a
                         <DTR>
06/25/2001
            09:48a
                         <DIR>
                                  83,406 bgtile.gif
03/01/2001
            02:18p
                                    134 checkbox_checked.gif
            09:04p
02/27/2001
                                     123 checkbox_unchecked.gif
02/27/2001 09:04p
                3 File(s)
                                   83,663 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\help
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DIR>
                                     181 larrow.gif
05/08/2000
            05:51p
05/08/2000
                                     292 leftEnd.gif
            05:51p
                                     202 llarrow.qif
05/08/2000
            05:51p
                                     876 rarrow.gif
05/08/2000
            05:51p
                                     294 rightStart.gif
05/08/2000
            05:51p
            05:51p
                                     309 rrarrow.gif
05/08/2000
                                      43 spacer.gif
05/07/2000
            09:30p
                                     141 uparrow.gif
05/08/2000
            05:51p
                8 File(s)
                                    2,338 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\header
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                      97 bottomleft bottom.gif
09/11/2000
            10:41a
                                     100 bottomleft_dark_bottom.gif
91 bottomleft_dark_top.gif
64 bottomleft_top.gif
09/11/2000 10:41a
09/11/2000 10:41a
09/11/2000
            10:41a
                                     116 bottomright1.gif
05/23/2000
            05:38p
                                     261 bottomright2.gif
05/23/2000
            05:39p
                                     250 bottomright2_bottom.gif
06/14/2000
            09:25a
                                     237 bottomright2_top.gif
06/14/2000
            09:25a
                                     250 bottomright_bottom.gif
09/11/2000
            10:41a
                                    101 bottomright dark bottom.gif
09/11/2000
            10:41a
                                     91 bottomright_dark_top.gif
237 bottomright_top.gif
09/11/2000 10:41a
09/11/2000
            10:41a
                                   2,974 branding.gif
04/20/2000
            06:12p
04/20/2000
            06:12p
                                     609 hidetoolbar.gif
                                     276 leftEnd.gif
04/20/2000
            06:12p
                                     290 llarrow.gif
04/20/2000
            06:12p
04/20/2000
            06:12p
                                     629 message.gif
04/20/2000
                                     280 rightStart.gif
            06:12p
                                     295 rrarrow.gif
04/20/2000
            06:12p
                                     860 search.gif
04/04/2000
            03:37p
04/20/2000
                                     616 showtoolbar.gif
            06:12p
                                      43 spacer.gif
06/06/2000
            04:59p
                                  1,339 stripe-admin.gif
04/04/2000 12:41p
04/04/2000 12:41p
                                     208 stripe-end.gif
                                   1,275 stripe-find.gif
04/04/2000
            12:41p
04/04/2000 12:41p
                                  1,013 stripe-help.gif
                                  1,274 stripe-home.gif
04/04/2000 12:41p
04/04/2000 12:41p
                                     600 stripe-ico-blank.gif
```

```
04/04/2000 12:41p
                                     717 stripe-ico-eye.gif
                                     933 stripe-ico-pencil.gif
04/04/2000 12:41p
                                   821 stripe-ico-plug.gif
04/04/2000 12:41p
04/04/2000 12:41p
                                     907 stripe-ico-question.gif
                                     244 stripe-left.gif
04/04/2000 12:41p
                                 1,300 stripe-prefs.gif
04/04/2000 12:41p
                                   805 stripe-right.gif
04/04/2000
            12:41p
                                     85 top.gif
04/20/2000 06:12p
                                    116 topleft.gif
04/20/2000 06:12p
                                    157 topleft_bottom.gif
09/11/2000
            10:41a
                                    173 topleft top.gif
09/11/2000
            10:41a
                                    116 topright.gif
92 topright_bottom.gif
04/20/2000
            06:12p
09/11/2000
            10:41a
                                    101 topright_top.gif
09/11/2000 10:41a
               42 File(s)
                                  21,043 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\images\glance
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                    125 alert.gif
11/20/2000
            11:31a
                                   1,491 altadoc.gif
04/04/2000 04:15p
                                     361 apwire.gif
06/29/2000 03:05p
                                    243 audio.gif
04/04/2000 04:15p
04/27/2000 08:53a
                                    127 binary.gif
                                    197 book.gif
01/26/2001
            12:53a
05/10/2000 12:43p
                                    239 calendar.gif
                                   425 contact.gif
126 corelpresentation.gif
06/23/2000 04:57p
06/28/2000 12:13p
                                   127 default.gif
04/24/2000 04:20p
                                    149 distriblist.gif
01/24/2001
            09:55p
                                    140 doc.gif
            04:15p
04/04/2000
                                    159 event.gif
138 excel.gif
01/24/2001
            09:55p
04/04/2000 04:15p
04/04/2000 04:15p
                                   160 feeds.gif
06/28/2000
                                    219 form.gif
            03:07p
06/28/2000 12:13p
                                    134 framemaker.gif
                                   123 group.gif
04/04/2000 04:15p
                                     76 hotdoc.gif
04/26/2001 04:14p
04/04/2000 04:15p
                                   138 ie.gif
04/04/2000 04:15p
                                    133 image.gif
                                    347 lock.gif
04/04/2000 04:15p
                                    595 lsevent.gif
10/01/2000 04:54p
06/28/2000 03:07p
                                    219 lsform.qif
05/10/2000 12:44p
                                   171 lstodo.gif
04/04/2000
                                    149 message-attach-unread.gif
            04:15p
                                   141 message-attach.gif
04/04/2000 04:15p
04/04/2000
            04:15p
                                   118 message-unread.gif
                                    629 message.gif
04/04/2000 04:15p
08/01/2000 04:27p
                                   126 messageread.gif
                                   166 mp3.gif
194 netscape.gif
06/28/2000 12:13p
04/04/2000 04:15p
01/24/2001 09:55p
                                   131 ocrdoc.gif
06/28/2000 12:13p
06/28/2000 12:13p
                                    154 pagemaker.gif
                                   122 pdf.gif
04/04/2000 04:15p
                                   221 pencil.gif
06/28/2000 12:13p
04/04/2000 04:15p
                                    124 photoshop.gif
                                   136 ppt.gif
06/08/2000 11:56a
06/28/2000 12:13p
                                    368 psd.gif
                                    156 quatro.gif
10/01/2000 04:54p
                                218 task.gif
04/04/2000 04:15p
04/04/2000 04:15p
                                    136 text.gif
                                   152 user.gif
                                   189 video.gif
04/04/2000 04:15p
06/28/2000
            12:13p
                                    97 visio.gif
12/13/2000 08:51p
                                   677 voicemessage.gif
                                    172 winzip.gif
01/03/2001
            07:12p
                                   138 word.gif
04/04/2000
            04:15p
06/28/2000
            12:13p
                                   169 wordperfect.gif
                                    143 xerox-attach.gif
07/10/2000
            09:43a
                                    151 xerox.gif
07/10/2000
            09:43a
                                  11,539 bytes
              51 File(s)
```

```
06/25/2001 09:48a
                           <DIR>
  07/12/2000
                                       233 dotted-line-btm.gif
              06:27p
                                       183 dotted-line-top.gif
  07/12/2000
              06:27p
                                      280 hometab_sel.gif
  09/29/2000
              q80:80
                                       280 hometab_un.gif
  09/29/2000
               q80:80
                                       346 ingredients.gif
  07/11/2000
              06:44p
                                       397 maintab_sel.gif
  09/29/2000
              08:08p
                                      397 maintab_un.gif
  09/29/2000
              08:08p
                                      245 method.gif
  07/11/2000
              06:43p
                                      405 notestab_sel.gif
405 notestab_un.gif
  09/29/2000
              08:08p
  09/29/2000
              08:08p
               04:57p
  07/24/2000
                                       43 spacer.gif
  09/29/2000
              08:08p
                                      450 worktab sel.gif
                                      450 worktab_un.gif
  09/29/2000
              08:08p
                                     4,114 bytes
                 13 File(s)
   Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\applets
                           <DIR>
  06/25/2001 09:48a
  06/25/2001
              09:48a
                           <DIR>
  04/30/2001
              05:50p
                                   24,419 kvVector.class
                                   24,419 kvvector.jar
  04/30/2001
              05:50p
                                    48,838 bytes
                  2 File(s)
   Directory of C:\visionpatent\Aspen\Lifestreams\docs
  06/25/2001 09:48a
                           <DIR>
  06/25/2001
              09:48a
                           <DIR>
  06/25/2001
              09:48a
                           <DIR>
                                          splash
                                         0 bytes
                  0 File(s)
   Directory of C:\visionpatent\Aspen\Lifestreams\docs\splash
                           <DIR>
  06/25/2001
              09:48a
                           <DIR>
  06/25/2001
              09:48a
                                   10,691 logo.jpg
  05/16/2000
              11:26a
                                      897 splash-grid-01-01.gif
  03/29/2000
              03:19p
                                    1,681 splash-grid-01-02.gif
  05/16/2000
              11:28a
                                      914 splash-grid-01-03.gif
  03/29/2000
              03:19p
                                    1,112 splash-grid-02-01.gif
  03/29/2000
              03:19p
                                    1,027 splash-grid-02-03.gif
  03/29/2000
              03:19p
  03/29/2000
              03:19p
                                      915 splash-grid-03-01.gif
  03/29/2000
              03:19p
                                    3,530 splash-grid-03-02.gif
                                      908 splash-grid-03-03.gif
  03/29/2000
              03:19p
                                    21,675 bytes
                  9 File(s)
   Directory of C:\visionpatent\Aspen\Lifestreams\WEB-INF
  06/25/2001
                           <DIR>
              09:48a
  06/25/2001
              09:48a
                           <DIR>
                                      726 mappings.properties
  04/05/2000
              01:59p
                                      218 mime.properties
  04/25/2000
              10:41p
                                      504 servlets.properties
  04/05/2000
              01:59p
                                      336 webapp.properties
  04/05/2000
              01:59p
                  4 File(s)
                                     1,784 bytes
Directory of C:\visionpatent\AspenForms
  06/25/2001 10:32a
                           <DTR>
  06/25/2001
              10:32a
                           <DIR>
  06/25/2001 10:32a
                           <DIR>
                                          telecommute
                           <DTR>
                                          Book
  06/25/2001 10:32a
  06/25/2001
              10:32a
                           <DIR>
                                          MP3
                           <DIR>
                                          Recipe
  06/25/2001 10:32a
  06/25/2001
              10:32a
                           <DIR>
                                          jars
                                          build
                           <DIR>
  06/25/2001
              10:32a
                                          VoiceMessageForm .
  06/25/2001 10:32a
                           <DIR>
  06/25/2001
              10:32a
                           <DIR>
                                          Sample
                                          LegalDocument
  06/25/2001
              10:32a
                           <DIR>
                                          Controllers
  06/25/2001 10:32a
                           <DIR>
                                         0 bytes
                 0 File(s)
   Directory of C:\visionpatent\AspenForms\telecommute
  06/25/2001 10:32a
06/25/2001 10:32a
                           <DTR>
                           <DIR>
```

```
04/06/2001 01:25a
                                    433 form.info
                                  7,751 telecommuteJSPE.jsp
05/03/2001 08:08a
05/03/2001 08:08a
                                  3,449 telecommuteJSPV.jsp
                                  11,633 bytes
               3 File(s)
 Directory of C:\visionpatent\AspenForms\Book
06/25/2001 10:32a
                         <DIR>
06/25/2001 10:32a
                         <DIR>
                                  6,056 BookEdit.jsp
04/05/2001 05:20p
                                  3,393 BookView.jsp
04/05/2001 05:20p
04/05/2001 05:20p
                                    528 form.info
                                   9,977 bytes
               3 File(s)
 Directory of C:\visionpatent\AspenForms\MP3
06/25/2001 10:32a
                         <DIR>
06/25/2001
            10:32a
                         <DIR>
                                  7,007 MP3Edit.jsp
03/29/2001 08:48a
                                  4,131 MP3View.jsp
03/29/2001 08:48a
                                   425 form.info
03/29/2001
            08:48a
             . 3 File(s)
                                  11,563 bytes
 Directory of C:\visionpatent\AspenForms\Recipe
06/25/2001 10:32a
                         <DIR>
06/25/2001 10:32a
                         <DIR>
                                 13,825 RecipeEdit.jsp
02/02/2001 03:40a
                                 13,407 RecipeView.jsp
02/02/2001 03:40a
                                    457 form.info
02/02/2001 03:40a
                                  27,689 bytes
               3 File(s)
 Directory of C:\visionpatent\AspenForms\jars
06/25/2001 10:32a
                         <DTR>
06/25/2001 10:32a
                         <DIR>
                                  4,896 Legal.jar
02/05/2001 08:54a
                                 6,774 Recipe.jar
7,347 VoiceMessage.jar
02/02/2001
           03:40a
02/05/2001 08:54a
03/28/2001 08:37p
                                  4,240 MP3.jar
05/02/2001 03:14p
                                  4,680 telecommute.jar
                                 27,937 bytes
               5 File(s)
 Directory of C:\visionpatent\AspenForms\build
06/25/2001 10:32a
                        <DIR>
06/25/2001
            10:32a
                        <DIR>
12/05/2000
            04:58p
                                    576 MakefileNT.mak
                                    919 makefile98.mak
12/15/2000
            07:14p
                                 68,608 nmake.exe
12/05/2000 04:59p
                                    979 makefile00.mak
01/30/2001 08:09a
                                 71,082 bytes
               4 File(s)
Directory of C:\visionpatent\AspenForms\VoiceMessageForm
06/25/2001 10:32a
06/25/2001 10:32a
                        <DIR>
                        <DIR>
                                 10,821 VoiceMessageEdit.jsp
02/01/2001 08:20a
02/01/2001 08:20a
                                 6,869 VoiceMessageView.jsp
                                   623 form.info
03/02/2001 09:01a
               3 File(s)
                                 18,313 bytes
Directory of C:\visionpatent\AspenForms\Sample
06/25/2001 10:32a
                        <DIR>
06/25/2001 10:32a
                        <DIR>
                                   599 form.info
12/08/2000 01:13p
                                28,826 sampleJSPE.jsp
12/08/2000
            01:13p
12/08/2000 01:13p
                                 28,826 sampleJSPE_palmwc.jsp
12/08/2000 01:13p
                                 13,553 sampleJSPV.jsp
                                13,553 sampleJSPV_palmwc.jsp
12/08/2000
            01:13p
                                 85,357 bytes
               5 File(s)
Directory of C:\visionpatent\AspenForms\LegalDocument
06/25/2001 10:32a
                        <DIR>
```

```
06/25/2001 10:32a
                             <DIR>
                                        6,634 LegalDocumentEdit.jsp
12/18/2000 11:57a
                                        5,146 LegalDocumentView.jsp
12/18/2000 11:57a
12/18/2000 11:57a
                                          590 form.info
             11:57a
                                        1,862 legal.gif
12/18/2000
                  4 File(s)
                                        14,232 bytes
 Directory of C:\visionpatent\AspenForms\Controllers
06/25/2001 10:32a
06/25/2001 10:32a
                             <DIR>
                             <DIR>
06/25/2001 10:32a
                             <DIR>
                                               src
                  0 File(s)
                                              0 bytes
 Directory of C:\visionpatent\AspenForms\Controllers\src
06/25/2001 10:32a
06/25/2001 10:32a
06/25/2001 10:32a
                             <DIR>
                             <DIR>
                                               . .
                             <DTR>
                                               com
                  0 File(s)
                                              0 bytes
 Directory of C:\visionpatent\AspenForms\Controllers\src\com
                             <DTR>
06/25/2001 10:32a
06/25/2001 10:32a
                             <DIR>
06/25/2001 10:32a
                                               mirrorworlds
                             <DIR>
                                             0 bytes
                  0 File(s)
 \label{lem:decomposition} \begin{tabular}{ll} Directory of C:\visionpatent\AspenForms\Controllers\src\com\mirrorworlds \\ \end{tabular}
06/25/2001 10:32a
06/25/2001 10:32a
                             <DIR>
                            r>
                                              lifestreams
06/25/2001 10:32a
                             <DIR>
                                             0 bytes
                  0 File(s)
 Directory of C:\visionpatent\AspenForms\Controllers\src\com\mirrorworlds\lifestreams
06/25/2001 10:32a
                             <DIR>
06/25/2001 10:32a
06/25/2001 10:32a
                             <DIR>
                                               . .
                                              server
                            <DIR>
                                             0 bytes
                  0 File(s)
 \label{lifestreams} \begin{tabular}{ll} Directory of C:\vision patent Aspen Forms \controllers \src \com\mirror worlds \lifestreams \end{tabular}
\server
06/25/2001 10:32a
                            <DTR>
06/25/2001
              10:32a
                            <DIR>
                                              presentation
06/25/2001 10:32a
                            <DIR>
                                             0 bytes
                 0 File(s)
\label{lifestreams} \begin{tabular}{ll} Directory of C:\visionpatent\AspenForms\Controllers\src\com\mirrorworlds\lifestreams \end{tabular}
\server\presentation
06/25/2001 10:32a
06/25/2001 10:32a
06/25/2001 10:32a
                            <DTR>
                            <DIR>
                                              forms
                            <DIR>
                                             0 bytes
                 0 File(s)
Directory of C:\visionpatent\AspenForms\Controllers\src\com\mirrorworlds\lifestreams
\server\presentation\forms
06/25/2001 10:32a
06/25/2001 10:32a
                            <DTR>
                            <DIR>
                 0 File(s)
                                             0 bytes
Directory of C:\visionpatent\Operations
06/25/2001 10:33a
                            <DIR>
06/25/2001 10:33a
                            <DIR>
                                           47 jarop.sh
04/25/2001
              08:44a
                                      10,582 Makefile
05/01/2001
              08:04a
06/25/2001 10:33a
                            <DIR>
                                              src
                                              View
06/25/2001
             10:33a
                            <DIR>
                                       10,629 bytes
                  2 File(s)
```

Directory of C:\visionpatent\Operations\src

```
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                                       <DTR>
                                       <DIR>
                                       <DIR>
                                                               com
                                                              0 bytes
                         0 File(s)
  Directory of C:\visionpatent\Operations\src\com
 06/25/2001 10:33a
                                       <DTR>
 06/25/2001 10:33a
                                       <DIR>
                                       <DIR>
                                                               mirrorworlds
 06/25/2001 10:33a
                                                              0 bytes
                         0 File(s)
  Directory of C:\visionpatent\Operations\src\com\mirrorworlds
 06/25/2001 10:33a
06/25/2001 10:33a
                                       <DTR>
                                       <DIR>
                                                               lifestreams
 06/25/2001 10:33a
                                       <DIR>
                                                              0 bytes
                         0 File(s)
  Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams
 06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                                       <DIR>
                                       <DIR>
                                                               . .
                                                               server
                                       <DIR>
                                                             0 bytes
                        0 File(s)
  Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
 06/25/2001 10:33a
06/25/2001 10:33a
                                       <DIR>
                                       <DIR>
                                                               presentation .
 06/25/2001 10:33a
                                       <DIR>
                                                             0 bytes
                        0 File(s)
  Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
 \presentation
06/25/2001 10:33a
06/25/2001 10:33a
                                       <DTR>
                                       <DIR>
 06/25/2001 10:33a
                                       <DIR>
                                                               docops
                                                             0 bytes
                        0 File(s)
  \label{linear_communications} \begin{tabular}{ll} Directory of C:\visionpatent\\Operations\\Src\\com\\mirrorworlds\\Iifestreams\\Server \end{tabular}
 \presentation\docops
06/25/2001 10:33a

06/25/2001 10:33a
                                       <DIR>
                                       <DTR>
                                       <DIR>
                                                               update
                                       <DIR>
                                                               unlock
                                                               thread
                                       <DIR>
                                                               send
                                       <DIR>
                                       <DIR>
                                                               revisions
                                       <DIR>
                                                               replyall
                                       <DIR>
                                                               reply
                                                               properties
                                      <DIR>
                                      <DIR>
                                                               ocr
                                       <DIR>
                                                               markunread
                                       <DIR>
                                                               markunhot
                                                              markread
                                       <DIR>
                                                              markhot
                                      <DIR>
                                                              markallunread
                                       <DIR>
                                                              markallread
                                       <DIR>
                                       <DIR>
                                                               forward
                                                               feedback
                                       <DIR>
                                       <DIR>
                                                               edit
                                       <DIR>
                                                               done
                                       <DIR>
                                                               delete
                                                              vgoo
                                      <DIR>
                                      <DIR>
                                                               add
                        0 File(s)
                                                             0 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\update
06/25/2001 10:33a
                                       <DIR>
```

06/25/2001 10:33a

<DTR>

```
04/25/2001
             08:44a
                                      1,929 E CannotUpdateJSP.jsp
04/25/2001
             08:44a
                                      4,900 UpdateJSP.jsp
                                        284 application.info
             08:44a
04/25/2001
                                        504 operation.info
04/25/2001 08:44a
                                       7,617 bytes
                 4 File(s)
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\unlock
                            <DIR>
06/25/2001
             10:33a
06/25/2001
             10:33a
                           <DIR>
                                      1,929 E CannotUnlockJSP.jsp
04/25/2001
             08:44a
04/25/2001
             08:44a
                                      2,539 UnlockJSP.jsp
                                         82 application.info
04/25/2001
             08:44a
04/25/2001 08:44a
                                        484 operation.info
                                       5,034 bytes
                 4 File(s)
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\thread
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
04/25/2001 08:44a
06/12/2001 07:08p
                                        392 operation.info
                                         55 application.info
                                         447 bytes
                 2 File(s)
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\send
06/25/2001 10:33a
                           <DTR>
06/25/2001 10:33a
                           <DIR>
04/25/2001 08:44a
                                     2,101 E SendErrorJSP.jsp
                                       600 E_SendErrorJSP_goweb.jsp
661 E_SendErrorJSP_palmwc.jsp
844 E_SendErrorJSP_rover1x.jsp
844 E_SendErrorJSP_rover2x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                     5,494 SendEmailJSP.jsp
                                     602 SendEmailJSP_goweb.jsp
663 SendEmailJSP_palmwc.jsp
1,927 SendEmailJSP_roverlx.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                     1,927 SendEmailJSP_rover2x.jsp
166 application.info
04/25/2001
             08:44a
04/25/2001
             08:44a
                                       936 operation.info
06/01/2001
             08:23a
06/12/2001
             08:00a
                                       785 SendEmailJSP winipaq.jsp
                                       784 E_SendErrorJSP_winipaq.jsp
06/12/2001 07:08p
               14 File(s)
                                     18,334 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\revisions
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DTR>
                                     4,005 ConfirmPublishJSP.jsp
04/25/2001 08:44a
                                        479 operation.info
             08:44a
04/25/2001
04/28/2001 08:51a
                                         87 application.info
                                     6,983 RevisionsJSP.jsp
05/01/2001 08:04a
                                     11,554 bytes
                 4 File(s)
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\replyall
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                     2,086 E_ReplyErrorJSP.jsp
04/25/2001 08:44a
                                       479 E_ReplyErrorJSP_goweb.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                       538 E_ReplyErrorJSP_palmwc.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                       897 E ReplyErrorJSP rover2x.jsp
                                     5,661 EmailReplyJSP.jsp
                                       600 EmailReplyJSP_goweb.jsp
665 EmailReplyJSP_palmwc.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                     1,890 EmailReplyJSP rover2x.jsp
04/25/2001 08:44a
                                       114 application.info
04/25/2001
             08:44a
06/08/2001 08:10a
                                       999 operation.info
06/12/2001 08:00a
                                       792 EmailReplyJSP_winipaq.jsp
06/12/2001 07:08p
                                       625 E_ReplyErrorJSP_winipaq.jsp
                                     15,346 bytes
               12 File(s)
```

```
Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\reply
```

```
06/25/2001 10:33a
06/25/2001 10:33a
                              <DIR>
                              <DIR>
                                         2,086 E_ReplyErrorJSP.jsp
04/25/2001 08:44a
                                            479 E_ReplyErrorJSP_goweb.jsp
04/25/2001
               08:44a
                                            538 E_ReplyErrorJSP_palmwc.jsp
04/25/2001 08:44a
                                           897 E ReplyErrorJSP_rover1x.jsp
897 E ReplyErrorJSP_rover2x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                         5,434 EmailReplyJSP.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                            600 EmailReplyJSP goweb.jsp
                                            665 EmailReplyJSP_palmwc.jsp
                                         1,890 EmailReplyJSP_roverlx.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                         1,890 EmailReplyJSP_rover2x.jsp
                                         4,255 MemoReplyJSP.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                        1,446 MemoReplyJSP_goweb.jsp
1,521 MemoReplyJSP_palmwc.jsp
                                         1,101 MemoReplyJSP_roverlx.jsp
                                        1,101 MemoReplyJSP_rover2x.jsp
225 application.info
04/25/2001 08:44a
04/25/2001 08:44a
                                         1,238 operation.info
06/08/2001 08:10a
06/12/2001 08:00a
06/12/2001 08:00a
                                           791 EmailReplyJSP_winipaq.jsp
                                         1,679 MemoReplyJSP winipaq.jsp
                                           617 E ReplyErrorJSP_winipaq.jsp
06/12/2001 07:08p
                                         29,350 bytes
                 20 File(s)
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
```

\presentation\docops\properties

```
06/25/2001 10:33a
                                  <DIR>
06/25/2001 10:33a
                                  <DIR>
04/25/2001 08:44a
04/25/2001 08:44a
                                             10,840 EditPropertiesJSP.jsp
                                             1,559 EditPropertiesJSP_goweb.jsp
04/25/2001 08:44a

04/25/2001 08:44a
                                              1,626 EditPropertiesJSP_palmwc.jsp
1,106 EditPropertiesJSP_roverlx.jsp
                                              1,106 EditPropertiesJSP rover2x.jsp
                                              9,137 ViewPropertiesJSP.jsp
                                             1,892 ViewPropertiesJSP goweb.jsp
                                             1,962 ViewPropertiesJSP_palmwc.jsp
                                              1,106 ViewPropertiesJSP_rover1x.jsp
                                              1,106 ViewPropertiesJSP_rover2x.jsp
04/25/2001 08:44a
06/07/2001 08:03a
                                                  48 application.info
                                              1,033 operation.info
                                              2,139 ViewPropertiesJSP_winipaq.jsp
06/12/2001 07:08p
                                              1,918 EditPropertiesJSP_winipaq.jsp
06/20/2001 07:39a
                                              36,578 bytes
                   14 File(s)
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server \presentation\docops\ocr

```
06/25/2001 10:33a
                       TR>
06/25/2001 10:33a
                       <DIR>
                                2,706 OcrDocJSP.jsp
04/25/2001 08:44a
                                    6 application.info
04/25/2001 08:44a
                                  390 operation.info
04/25/2001 08:44a
              3 File(s)
                                 3,102 bytes
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server \presentation\docops\markunread

```
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                            <DIR>
                                          88 application.info
04/25/2001 08:44a
                                         419 operation.info
04/25/2001 08:44a
                                         507 bytes
                 2 File(s)
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server \presentation\docops\markunhot

```
06/25/2001 10:33a
06/25/2001 10:33a
04/25/2001 08:44a
                                <DIR>
                                <DIR>
                                                  6 application.info
                                               440 operation.info
04/28/2001 08:51a
                    2 File(s)
                                                446 bytes
```

```
Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server \presentation\docops\markread
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server \presentation\docops\markallunread

```
<DIR>
06/25/2001 10:33a
                        <DIR>
06/25/2001
           10:33a
04/25/2001 08:44a
                                 2,209 E_MarkAllUnreadJSP.jsp
                                 3,640 MarkAllUnreadJSP.jsp
04/25/2001
           08:44a
                                     5 application.info
04/25/2001
           08:44a
                                   517 operation.info
04/25/2001 08:44a
               4 File(s)
                                  6,371 bytes
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server \presentation\docops\markallread

```
06/25/2001 10:33a
                        <DIR>
06/25/2001 10:33a
                        <DIR>
04/25/2001
           08:44a
                                 2,205 E MarkAllReadJSP.jsp
                                 3,631 MarkAllReadJSP.jsp
04/25/2001
           08:44a
                                     4 application.info
04/25/2001
           08:44a
                                   560 operation.info
04/25/2001 08:44a
              4 File(s)
                                  6,400 bytes
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server \presentation\docops\forward

```
<DIR>
06/25/2001 10:33a
06/25/2001 10:33a
04/25/2001 08:44a
                              <DTR>
                                         2,100 E_ForwardErrorJSP.jsp
                                           601 E ForwardErrorJSP goweb.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                           665 E_ForwardErrorJSP_palmwc.jsp
903 E_ForwardErrorJSP_roverlx.jsp
                                           903 E_ForwardErrorJSP_rover2x.jsp
04/25/2001 08:44a
                                         1,132 E_ForwardErrorJSP_upbrowse.jsp
04/25/2001
              08:44a
04/25/2001 08:44a
                                           686 ForwardEmailJSP_goweb.jsp
                                        753 ForwardEmailJSP_palmwc.jsp
1,898 ForwardEmailJSP_roverlx.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                         1,898 ForwardEmailJSP_rover2x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                         1,760 ForwardEmailJSP upbrowse.jsp
                                           157 application.info
04/28/2001 08:51a
06/10/2001 12:23p
                                         6,178 ForwardEmailJSP.jsp
              08:51a
                                         1,297 operation.info
06/12/2001 08:00a
                                           785 E_ForwardErrorJSP_winipaq.jsp
06/12/2001 08:00a
                                           873 ForwardEmailJSP winipag.jsp
                                         22,589 bytes
                 16 File(s)
```

 $\label{linear_commirror} \begin{tabular}{lll} $$\operatorname{C:}\widetilde{\operatorname{Com}}\operatorname{linear_s}\operatorname{com}\operatorname{linear_s}\operatorname{linea$ 

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server

```
\presentation\docops\edit
```

```
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
06/12/2001
                                        628 E_DocumentAlreadyLockedJSP_winipaq.jsp
             07:08p
                                     1,962 E DocumentAlreadyLockedJSP.jsp
04/25/2001
             08:44a
                                     1,686 EditMemoJSP_winipaq.jsp
06/12/2001
             08:00a
                                        512 E_DocumentAlreadyLockedJSP_goweb.jsp
04/25/2001
             08:44a
                                        608 E MemoAlreadyLockedJSP winipaq.jsp
             07:08p
06/12/2001
                                        575 E_DocumentAlreadyLockedJSP_palmwc.jsp
605 E_NoPermissionJSP_winipaq.jsp
             08:44a
04/25/2001
06/12/2001
             07:08p
                                     1,114 E DocumentAlreadyLockedJSP_rover1x.jsp
04/25/2001
             08:44a
06/20/2001
             07:39a
                                     2,844 operation.info
                                     1,114 E_DocumentAlreadyLockedJSP_rover2x.jsp
04/25/2001
             08:44a
                                        531 E_UnknownErrorJSP_winipaq.jsp
06/20/2001
             07:39a
                                     1,958 E MemoAlreadyLockedJSP.jsp
04/25/2001
             08:44a
                                       501 E MemoAlreadyLockedJSP goweb.jsp
04/25/2001
             08:44a
                                     559 E_MemoAlreadyLockedJSP_palmwc.jsp
1,110 E_MemoAlreadyLockedJSP_rover1x.jsp
04/25/2001
             08:44a
04/25/2001
             08:44a
                                     1,110 E MemoAlreadyLockedJSP rover2x.jsp
04/25/2001
             08:44a
                                     1,942 E_NoPermissionJSP.jsp
04/25/2001 08:44a
                                       488 E NoPermissionJSP goweb.jsp
             08:44a
04/25/2001
                                     551 E_NoPermissionJSP_palmwc.jsp
1,107 E_NoPermissionJSP_roverlx.jsp
04/25/2001
             08:44a
04/25/2001
             08:44a
                                     1,107 E NoPermissionJSP rover2x.jsp
04/25/2001 08:44a
                                     1,910 E_UnknownErrorJSP.jsp
445 E_UnknownErrorJSP_goweb.jsp
04/25/2001
             08:44a
04/25/2001
             08:44a
                                     497 E_UnknownErrorJSP_palmwc.jsp
1,104 E_UnknownErrorJSP_rover1x.jsp
04/25/2001
             08:44a
04/25/2001
             08:44a
                                     1,104 E UnknownErrorJSP rover2x.jsp
             08:44a
04/25/2001
                                     2,632 EditBinaryJSP.jsp
04/25/2001 08:44a
                                       638 EditBinaryJSP_winipaq.jsp
06/20/2001 07:39a
                                       513 EditBinaryJSP_goweb.jsp
04/25/2001 08:44a
                                     628 EditURLJSP_winipaq.jsp
574 EditBinaryJSP_palmwc.jsp
1,110 EditBinaryJSP_rover1x.jsp
1,110 EditBinaryJSP_rover2x.jsp
06/12/2001 07:08p
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001
             08:44a
                                     3,962 EditMemoJSP.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                     1,606 EditMemoJSP palmwc.jsp
                                     1,100 EditMemoJSP_roverlx.jsp
1,100 EditMemoJSP_rover2x.jsp
04/25/2001 08:44a
                                     4,025 EditURLJSP.jsp
04/25/2001
             08:44a
04/25/2001 08:44a
                                       513 EditURLJSP_goweb.jsp
                                     574 EditURLJSP_palmwc.jsp
1,107 EditURLJSP_roverlx.jsp
             08:44a
04/25/2001
04/25/2001 08:44a
                                     1,107 EditURLJSP_rover2x.jsp
04/25/2001
             08:44a
                                       978 application.info
04/25/2001
             08:44a
                                     1,345 backtoview.gif
             08:44a
04/25/2001
                                       461 download.gif
04/25/2001
             08:44a
                                     1,547 EditMemoJSP_goweb.jsp
05/01/2001
             08:04a
               46 File(s)
                                     54,302 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\done
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                                       112 application.info
04/25/2001
             08:44a
06/08/2001 08:10a
                                       385 operation.info
                 2 File(s)
                                        497 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\delete
06/25/2001 10:33a
                           <DIR>
             10:33a
                           <DTR>
06/25/2001
                                       235 application.info
04/25/2001
             08:44a
04/28/2001
             08:51a
                                     2,903 DeleteJSP.jsp
                                       984 DeleteJSP winipaq.jsp
06/07/2001
             06:19p
                                       580 operation.info
06/13/2001 08:00a
                                      4,702 bytes
                 4 File(s)
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server \presentation\docops\copy

06/25/2001 10:33a <DIR>

```
4,668 CopyJSP.jsp
04/25/2001 08:44a
                                       1,924 E CannotCopyJSP.jsp
04/25/2001 08:44a
                                         157 application.info
04/25/2001 08:44a
                                         407 operation.info
04/25/2001 08:44a
                  4 File(s)
                                        7,156 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\add
06/25/2001 10:33a
                             <DIR>
                             <DTR>
06/25/2001 10:33a
                                       5,052 AddFileJSP.jsp
04/25/2001
              08:44a
                                         429 AddFileJSP_goweb.jsp
04/25/2001
              08:44a
                                       480 AddFileJSP_palmwc.jsp
1,056 AddFileJSP_rover1x.jsp
1,056 AddFileJSP_rover2x.jsp
04/25/2001
              08:44a
04/25/2001
             08:44a
04/25/2001
              08:44a
04/25/2001
              08:44a
                                       2,861 AddHelpFileJSP.jsp
                                         442 AddHelpFileJSP_goweb.jsp
04/25/2001
              08:44a
                                       498 AddHelpFileJSP_palmwc.jsp
1,061 AddHelpFileJSP_roverlx.jsp
04/25/2001
              08:44a
04/25/2001
              08:44a
                                       1,061 AddHelpFileJSP_rover2x.jsp
04/25/2001
              08:44a
                                       4,074 AddMemoJSP.jsp
04/25/2001
              08:44a
                                      1,352 AddMemoJSP_goweb.jsp
1,413 AddMemoJSP_palmwc.jsp
1,048 AddMemoJSP_rover1x.jsp
04/25/2001
              08:44a
04/25/2001 08:44a
04/25/2001
              08:44a
                                       1,048 AddMemoJSP_rover2x.jsp
04/25/2001
              08:44a
                                       4,142 AddUrlJSP.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                        424 AddUrlJSP_goweb.jsp
474 AddUrlJSP_palmwc.jsp
04/25/2001 08:44a
                                      1,052 AddUrlJSP_rover1x.jsp
1,052 AddUrlJSP_rover2x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                           5 application.info
04/25/2001 08:44a
                                         498 AddHelpFileJSP_winipaq.jsp
06/01/2001
              03:29p
                                       1,373 operation.info
06/04/2001
              08:21a
                                      1,703 AddFileJSP_winipaq.jsp
1,599 AddMemoJSP_winipaq.jsp
06/12/2001
              08:00a
06/12/2001
              08:00a
                                       1,674 AddUrlJSP_winipaq.jsp
06/13/2001 08:02p
                26 File(s)
                                      36,927 bytes
 Directory of C:\visionpatent\Operations\View
06/25/2001 10:33a
                            <DIR>
06/25/2001 10:33a
                            <DIR>
04/25/2001
                                          48 application.info
              08:44a
                                       2,026 operation.info
06/07/2001
              08:02a
                  2 File(s)
                                        2,074 bytes
 Directory of C:\visionpatent\MimeTypes
06/25/2001 10:33a
                            <DIR>
             10:33a
                            <DIR>
06/25/2001
01/19/2000
                                         472 install.sh
             11:46a
                          . <DIR>
                                             mimetypes
06/25/2001 10:33a
                                          472 bytes
                 1 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                            <DIR>
                                              video
                            <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                                              text
                            <DIR>
                                              model
06/25/2001 10:33a
                            <DIR>
                                              message
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                                              image
                            <DIR>
                                              drawing
                                             audio
                            <DIR>
06/25/2001 10:33a
                                              application
06/25/2001 10:33a
                            <DIR>
                 0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\video
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                            <DIR>
                            <DIR>
                                             x-msvideo
                            <DIR>
                            <DIR>
                                             x-ms-asf
```

06/25/2001 10:33a

<DTR>

```
<DIR>
                                            vnd.rn-realvideo
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                            quicktime
06/25/2001 10:33a
                            <DIR>
                                            mpeg
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\video\x-msvideo
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                           0 bytes
                 0 File(s)
 \label{lem:directory} \mbox{ Directory of C:\visionpatent\MimeTypes\mbox{\mbox{$mimetypes$}\wdown-ms-asf}} \\
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\video\vnd.rn-realvideo
06/25/2001 10:33a
                           <DTR>
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\video\quicktime
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\video\mpeg
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\text
06/25/2001 10:33a
                           <DTR>
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                            xml
                           <DIR>
                                            x-vcard
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                            webviewhtml
                                            vnd.rn-realtext
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                                            vnd.latex-z
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                            url
                                            richtext
                           <DIR>
                                            plain
                           <DIR>
06/25/2001 10:33a
06/25/2001
             10:33a
                           <DIR>
                                            ofx
06/25/2001 10:33a
                           <DIR>
                                            memo
06/25/2001 10:33a
06/25/2001 10:33a
                                            html
                           <DIR>
                                            CSS
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                                            apwire
                0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\xml
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                                           0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\x-vcard
06/25/2001 10:33a
                           <DTR>
06/25/2001
             10:33a
                           <DIR>
                0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\webviewhtml
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\vnd.rn-realtext
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                            . .
```

0 File(s) 0 bytes

```
Directory of C:\visionpatent\MimeTypes\mimetypes\text\vnd.latex-z
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\url
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\richtext
                           <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                          0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\plain
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\ofx
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                                          0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\memo
                           <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                          0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\html
06/25/2001 10:33a
                           <DIR>
06/25/2001
                           <DIR>
             10:33a
                 0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\css
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                          <DIR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\apwire
06/25/2001 10:33a
                           <nTR>
06/25/2001 10:33a
                          <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\model
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                           vrml
                          <DIR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\model\vrml
                           <DTR>
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\message
                           <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                           rfc822
                           <DIR>
                           <DIR>
                                           news
                           <DIR>
                                           http
```

```
0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\message\rfc822
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                         <DTR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\MimeTypes\mimetypes\message\news
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\MimeTypes\mimetypes\message\http
06/25/2001 10:33a
                         <DIR>
                         <DIR>
06/25/2001 10:33a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\MimeTypes\mimetypes\image
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                                        x-dwf
                         <DIR>
                                        vnd.wap.wbmp
                         <DIR>
06/25/2001 10:33a
                                        vnd.rn-realpix
06/25/2001
           10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
                                        vnd.rn-realflash
06/25/2001
           10:33a
                         <DIR>
                                        vnd.dxf
06/25/2001 10:33a
                         <DIR>
                                        vnd.dwg
                                        vnd.dwf
06/25/2001 10:33a
                         <DIR>
                                        tiff
06/25/2001
            10:33a
                         <DIR>
                         <DIR>
                                        png
06/25/2001
           10:33a
06/25/2001
                         <DIR>
                                        pjpeg
            10:33a
                         <DIR>
                                        photoshop
06/25/2001
           10:33a
                         <DIR>
06/25/2001 10:33a
                                        jpg
06/25/2001 10:33a
                         <DIR>
                                        jpeg
                                        gif
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
                                        bmp
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\MimeTypes\mimetypes\image\x-dwf
                         <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.wap.wbmp
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.rn-realpix
                         <DIR>
06/25/2001 10:33a
                         <DTR>
06/25/2001
           10:33a
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.rn-realflash
06/25/2001 10:33a
                         <DTR>
06/25/2001 10:33a
                         <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.dxf
06/25/2001 10:33a
                         <DIR>
           10:33a
06/25/2001
                         <DTR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.dwg
06/25/2001 10:33a
                         <DTR>
06/25/2001 10:33a
                         <DIR>
```

0 bytes

0 File(s)

```
Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.dwf
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\tiff
06/25/2001 10:33a
06/25/2001 10:33a
                           <DTR>
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\png
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\pjpeg
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\photoshop
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\jpg
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\jpeg
06/25/2001 10:33a
                           <DTR>
06/25/2001 10:33a
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\gif
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                                           0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\bmp
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\drawing
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                                            x-dwf
                                           0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\drawing\x-dwf
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                           0 bytes
                0 File(s)
Directory of C:\visionpatent\MimeTypes\mimetypes\audio
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                                            mp3
                                            x-pn-realaudio
                           <DIR>
                           <DIR>
                                            x-aiff
                           <DIR>
                                            wav
```

```
06/25/2001 10:33a
06/25/2001 10:33a
                               <DTR>
                                                 vnd.rn-realaudio
                               <DIR>
                                                 midi
                            · <DIR>
 06/25/2001 10:33a
                                                 basic
                   0 File(s)
                                                0 bytes
  Directory of C:\visionpatent\MimeTypes\mimetypes\audio\mp3
 06/25/2001 10:33a
06/25/2001 10:33a
                               <DTR>
                               <DIR>
                   0 File(s)
                                                0 bytes
  Directory of C:\visionpatent\MimeTypes\mimetypes\audio\x-pn-realaudio
 06/25/2001 10:33a
                              <DIR>
 06/25/2001 10:33a
                               <DIR>
                                                0 bytes
                   0 File(s)
  Directory of C:\visionpatent\MimeTypes\mimetypes\audio\x-aiff
06/25/2001 10:33a
06/25/2001 10:33a
                              <DIR>
                              <DIR>
                                               0 bytes
                   0 File(s)
  Directory of C:\visionpatent\MimeTypes\mimetypes\audio\wav
 06/25/2001 10:33a
                              <DIR>
 06/25/2001 10:33a
                              <DIR>
                                               0 bytes
                   0 File(s)
  Directory of C:\visionpatent\MimeTypes\mimetypes\audio\vnd.rn-realaudio
 06/25/2001 10:33a
                              <DIR>
06/25/2001 10:33a
                              <DIR>
                   0 File(s)
                                               0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\audio\midi
06/25/2001 10:33a
06/25/2001 10:33a
                              <DIR>
                              <DIR>
                   0 File(s)
                                               0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\audio\basic
06/25/2001 10:33a
                              <DIR>
06/25/2001 10:33a
                              <DIR>
                                               0 bytes
                  0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                              <DIR>
                              <DIR>
                              <DIR>
                                                vnd.ms-word
                              <DIR>
                                                x-mp3.com-song
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                              <DIR>
                                                x-mp3.com-artist
                              <DIR>
                                                zip
                              <DIR>
                                                x-zip-compressed
06/25/2001 10:33a
06/25/2001 10:33a
                              <DIR>
                                                x-x509-ca-cert
                              <DIR>
                                                x-tar
06/25/2001 10:33a
06/25/2001 10:33a
                              <DIR>
                                                x-msword
                              <DIR>
                                                x-mspowerpoint
06/25/2001 10:33a
                              <DIR>
                                                x-msexcel
06/25/2001 10:33a
06/25/2001 10:33a
                              <DIR>
                                                x-msdownload
                              <DIR>
                                                x-lotus-manuscript1
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                              <DIR>
                                                x-lifestreams-user
                              <DIR>
                                                x-lifestreams-todo
                              <DIR>
                                                x-lifestreams-quicklogin
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                                                x-lifestreams-ocr
                              <DIR>
                             <DIR>
                                                x-lifestreams-mp3
                              <DIR>
                                                x-lifestreams-help
06/25/2001 10:33a
06/25/2001 10:33a
                              <DIR>
                                                x-lifestreams-group
                                                x-lifestreams-event
                             <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                             <DIR>
                                                x-lifestreams-distriblist
                             <DIR>
                                                x-lifestreams-contact
                              <DIR>
                                                x-javascript
06/25/2001 10:33a
06/25/2001 10:33a
                                                x-iphone
                             <DIR>
                             <DIR>
                                                x-icq
```

```
06/25/2001 10:33a
                                                                             <DIR>
                                                                                                                           x-director
                                                                             <DIR>
                                                                                                                            x-cdf
 06/25/2001
                                    10:33a
 06/25/2001
                                      10:33a
                                                                             <DIR>
                                                                                                                            wordperfect5.1
                                                                                                                            vnd.rn-realplayer
 06/25/2001 10:33a
                                                                             <DIR>
 06/25/2001
                                                                             <DIR>
                                                                                                                            vnd.rn-realmedia
                                     10:33a
 06/25/2001
                                      10:33a
                                                                             <DIR>
                                                                                                                            vnd.powerbuilder6
 06/25/2001
                                     10:33a
                                                                             <DIR>
                                                                                                                            vnd.ms-works
 06/25/2001
                                      10:33a
                                                                             <DIR>
                                                                                                                            vnd.ms-project
 06/25/2001
                                      10:33a
                                                                             <DTR>
                                                                                                                            vnd.ms-powerpoint
 06/25/2001 10:33a
                                                                             <DIR>
                                                                                                                            vnd.ms-excel
 06/25/2001
                                      10:33a
                                                                             <DIR>
                                                                                                                            vnd.ms-artgalry
 06/25/2001
                                      10:33a
                                                                             <DIR>
                                                                                                                           vnd.ms-access
                                                                                                                           vnd.lotus-wordpro
 06/25/2001
                                      10:33a
                                                                             <DTR>
                                                                                                                           vnd.lotus-1-2-3
 06/25/2001
                                     10:33a
                                                                             <DIR>
 06/25/2001
                                                                             <DIR>
                                                                                                                           vnd.framemaker
                                     10:33a
 06/25/2001
                                     10:33a
                                                                             <DIR>
                                                                                                                           visio
                                                                                                                           postscript
                                                                             <DIR>
 06/25/2001
                                     10:33a
 06/25/2001
                                     10:33a
                                                                             <DTR>
                                                                                                                           pdf
                                                                             <DIR>
                                                                                                                           msword
 06/25/2001
                                     10:33a
                                                0 File(s)
                                                                                                                         0 bytes
    Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-word
 06/25/2001
                                     10:33a
                                                                             <DIR>
 06/25/2001 10:33a
                                                                            <DIR>
                                                                                                                        0 bytes
                                                0 File(s)
   Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-mp3.com-song
 06/25/2001 10:33a
                                                                            <DIR>
 06/25/2001 10:33a
                                                                            <DIR>
                                                                                                                        0 bytes
                                                0 File(s)
   \label{limits} \begin{tabular}{ll} Directory of C:\visionpatent\\MimeTypes\\mimetypes\\application\\x-mp3.com-artist\\application\\x-mp3.com-artist\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\application\\applic
 06/25/2001 10:33a
                                                                            <DTR>
 06/25/2001
                                     10:33a
                                                                            <DIR>
                                                0 File(s)
                                                                                                                        0 bytes
   Directory of C:\visionpatent\MimeTypes\mimetypes\application\zip
06/25/2001 10:33a
06/25/2001 10:33a
                                                                            <DIR>
                                                                            <DIR>
                                                0 File(s)
                                                                                                                        0 bytes
   Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-zip-compressed
                                                                            <DTR>
06/25/2001 10:33a
06/25/2001 10:33a
                                                                            <DIR>
                                                                                                                        0 bytes
                                               0 File(s)
  {\tt Directory\ of\ C:\ vision patent\ MimeTypes\ mimetypes\ lication\ x-x509-ca-cert\ mimetypes\ m
                                                                            <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                                                                            <DIR>
                                                                                                                        0 bytes
                                               0 File(s)
   Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-tar
06/25/2001 10:33a
06/25/2001 10:33a
                                                                            <DIR>
                                                                           <DIR>
                                                                                                                        0 bytes
                                               0 File(s)
  {\tt Directory\ of\ C:\ vision patent \ MimeTypes \ mimetypes \ application \ x-msword}
06/25/2001 10:33a
                                                                            <DIR>
06/25/2001 10:33a
                                                                            <DIR>
                                                                                                                        0 bytes
                                               0 File(s)
   Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-mspowerpoint
06/25/2001 10:33a
                                                                            <DIR>
06/25/2001 10:33a
                                                                           <DIR>
                                               0 File(s)
                                                                                                                        0 bytes
   Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-msexcel
```

```
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                 0 File(s)
                                           0 bytes
 \label{lem:condition} \begin{tabular}{ll} Directory of C:\visionpatent\\ MimeTypes\\ mimetypes\\ application\\ x-msdownload \\ \end{tabular}
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lotus-manuscript1
                           <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-user
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-todo
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-quicklogin
06/25/2001 10:33a
                           <DIR>
06/25/2001 10:33a
                           <DIR>
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-ocr
06/25/2001 10:33a
06/25/2001 10:33a
01/22/2001 08:29a
                           <DIR>
                           <DIR>
                                     3,514 custom.jar
                                      3,514 bytes
                 1 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-mp3
06/25/2001 10:33a
                           <DTR>
06/25/2001 10:33a
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-help
                           <DIR>
06/25/2001 10:33a
06/25/2001
            10:33a
                           <DIR>
                                           0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-group
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-event
06/25/2001 10:33a
                           <DIR>
                           <DIR>
06/25/2001 10:33a
                0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-distriblist
06/25/2001 10:33a
                           <DTR>
06/25/2001 10:33a
                           <DIR>
                                           0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-lifestreams-contact
06/25/2001 10:33a
06/25/2001 10:33a
                           <DIR>
                           <DIR>
```

```
0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-javascript
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-iphone
06/25/2001 10:33a
                          <DTR>
06/25/2001 10:33a
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-icq
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-director
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\x-cdf
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\wordperfect5.1
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.rn-realplayer
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
                0 File(s)
                                         0 bytes
 {\tt Directory\ of\ C:\ vision patent\ MimeTypes\ mimetypes\ application\ vnd. rn-real media}
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                          <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.powerbuilder6
06/25/2001 10:33a
                         <DTR>
06/25/2001 10:33a
                         <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-works
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                         <DIR>
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-project
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                         <DIR>
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-powerpoint
                         <DTR>
06/25/2001 10:33a
```

0 bytes

Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-excel

06/25/2001 10:33a

<DIR>

0 File(s)

```
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-artgalry
                          <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.ms-access
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                         <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.lotus-wordpro
                          <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.lotus-1-2-3
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\vnd.framemaker
06/25/2001 10:33a
                          <DIR>
06/25/2001
            10:33a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\visio
06/25/2001 10:33a
06/25/2001 10:33a
                          <DIR>
                          <DTR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\postscript
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\pdf
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                         <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\application\msword
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                         <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                          jsp
                         <DIR>
                                          src
06/25/2001 10:34a
                         <DIR>
                                          salserver
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                          repository
                         <DIR>
                                          Lifestreams
                                          classes
06/25/2001 10:34a
                         <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\jsp
06/25/2001 10:34a
06/25/2001 10:34a
                          <DTR>
                          <DIR>
06/25/2001 10:34a
                                          about
                          <DIR>
                0 File(s)
                                         0 bytes
```

<DTR>

```
Directory of C:\visionpatent\Sagan\jsp\about
06/25/2001 10:34a
                            <DIR>
                            <DIR>
06/25/2001 10:34a
                                        ..
861 _aboutTextIncJSP.jsp
05/21/2001 08:21a
                                         861 bytes
                 1 File(s)
 Directory of C:\visionpatent\Sagan\src
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                            <nra>
                                             native
                           <DIR>
                                             com
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\Sagan\src\native
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                                            mwtkv
06/25/2001 10:34a
                           <DIR>
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\Sagan\src\native\mwtkv
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                            <DIR>
02/06/2001
                                      4,753 mwtkv.mak
             03:16p
                 1 File(s)
                                       4,753 bytes
 Directory of C:\visionpatent\Sagan\src\com
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                                            lucene
                           <DIR>
                           <DIR>
                                            mirrorworlds
                                            0 bytes
                 0 File(s)
 Directory of C:\visionpatent\Sagan\src\com\lucene
                           <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                                             store
                                             search
06/25/2001 10:34a
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\Sagan\src\com\lucene\store
06/25/2001 10:34a
                           TR>
                           <DIR>
06/25/2001 10:34a
                 0 File(s)
                                            0 bytes
 Directory of C:\visionpatent\Sagan\src\com\lucene\search
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                          <DIR>
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds
                           <DTR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                                             lifestreams
06/25/2001 10:34a
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                                             texis
06/25/2001 10:34a
                           <DIR>
06/25/2001
             10:34a
                           <DIR>
                                             util
06/25/2001 10:34a
                                             server
                           <DIR>
                                            0 bytes
                 0 File(s)
```

Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\texis

```
06/25/2001 10:34a
                                                   <DIR>
 06/25/2001 10:34a
                                                   <DIR>
                                                   <DIR>
                                                                                  bulk
 06/25/2001 10:34a
                                0 File(s)
                                                                                0 bytes
   Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\texis\bulk
 06/25/2001 10:34a
06/25/2001 10:34a
                                                   <DIR>
                                                   <DIR>
                                0 File(s)
                                                                                0 bytes
  Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\util
 06/25/2001 10:34a
                                                   <DIR>
                                                   <DIR>
 06/25/2001 10:34a
 06/25/2001 10:34a
                                                   <DIR>
                                                                                  collection
                                                                                0 bytes
                                0 File(s)
  Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\util\collection
                                                  <DIR>
06/25/2001 10:34a
06/25/2001
                        10:34a
                                                  <DIR>
                                                                                  indexui
06/25/2001 10:34a
                                                   <DIR>
06/25/2001 10:34a
                                                  <DIR>
                                                                                 bulk
                                                                                0 bytes
                                0 File(s)
  Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\util\collection
 \indexui
06/25/2001 10:34a
                                                  <DTR>
06/25/2001 10:34a
                                                  <DIR>
                                                                                0 bytes
                               0 File(s)
  \label{lifestreams} \begin{tabular}{ll} $$ C:\vision patent $$ agan \src\com\mirror worlds lifestreams \util\collection \bulk \end{tabular} $$ Agan\src\com\mirror worlds \lifestreams \life
06/25/2001 10:34a
                                                  <DIR>
06/25/2001
                        10:34a
                                                  <DIR>
                                                                               0 bytes
                               0 File(s)
  Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server
06/25/2001 10:34a
06/25/2001 10:34a
                                                  <DIR>
                                                  <DIR>
                                                                                 batch
06/25/2001 10:34a
                                                  <DIR>
06/25/2001
                        10:34a
                                                  <DIR>
                                                                                 scanservice
06/25/2001 10:34a
                                                  <DIR>
                                                                                 io
06/25/2001
                        10:34a
                                                  <DTR>
                                                                                 thumbnailer
06/25/2001
                        10:34a
                                                  <DIR>
                                                                                 sql
06/25/2001
                        10:34a
                                                  <DIR>
                                                                                 presentation
                                                  <DIR>
                                                                                 indexer
06/25/2001
                        10:34a
                       10:34a
                                                                                 core
06/25/2001
                                                  <DIR>
                                                                               0 bytes
                               0 File(s)
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\batch
06/25/2001 10:34a
                                                  <DIR>
06/25/2001
                       10:34a
                                                  <DIR>
                               0 File(s)
                                                                               0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\scanservice
06/25/2001 10:34a
                                                  <DIR>
06/25/2001 10:34a
                                                  <DIR>
                                                                               0 bytes
                               0 File(s)
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\io
06/25/2001
                       10:34a
                                                 <DIR>
06/25/2001
                        10:34a
                                                 <DIR>
                               0 File(s)
                                                                               0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\thumbnailer
06/25/2001 10:34a
                                                  <DIR>
06/25/2001 10:34a
                                                  <DIR>
                               0 File(s)
                                                                               0 bytes
```

```
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\sql
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
06/25/2001 10:34a
                          <DIR>
            10:34a
                          <DIR>
06/25/2001
                          <DIR>
                                          servlets
06/25/2001
            10:34a
                          <DTR>
                                         modes
06/25/2001
            10:34a
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
\servlets
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
\modes
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
                          <DIR>
                          <DIR>
                                         comps
06/25/2001
            10:34a
06/25/2001 10:34a
                                         views
                          <DTR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
\modes\comps
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                0 File(s)
                                        0 bytes
 \label{lifestreams} \begin{cal}Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation\end{cal}
\modes\views
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DTR>
06/25/2001 10:34a
                         <DIR>
                                         summary
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\summary
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
                         <DIR>
                                         texis
06/25/2001
            10:34a
                                         lucene
06/25/2001
            10:34a
                         <DIR>
                                         remote
06/25/2001 10:34a
                         <DIR>
                0 File(s)
                                        0 bytes
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer\texis
06/25/2001 10:34a
                         <DTR>
06/25/2001 10:34a
               0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer\lucene
06/25/2001
            10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                        0 bytes
               0 File(s)
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer\remote
```

```
06/25/2001 10:34a
06/25/2001 10:34a
                                   <DIR>
                                  <DIR>
                      0 File(s)
                                                       0 bytes
  Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\core
 06/25/2001 10:34a
06/25/2001 10:34a
                                   <DIR>
                                   <DIR>
                      0 File(s)
                                                       0 bytes
  Directory of C:\visionpatent\Sagan\sqlserver
 06/25/2001 10:34a
06/25/2001 10:34a
                                   <DIR>
                                   <DIR>
 06/25/2001 10:34a
                                   <DIR>
                                                         scripts
                                                       0 bytes
                      0 File(s)
  Directory of C:\visionpatent\Sagan\sqlserver\scripts
 06/25/2001 10:34a
                                   <DIR>
06/25/2001 10:34a
02/12/2001 08:13a
                                   <DIR>
                                                5,136 SaganDatabase.sql
                                                1,499 CreateScopeware.sql
 05/21/2001 08:21a
                      2 File(s)
                                                 6,635 bytes
  Directory of C:\visionpatent\Sagan\repository
                                   <DIR>
 06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                                   <DIR>
                                   <DIR>
                                                        operations
 06/25/2001 10:34a
                                   <DIR>
                                                        texis
06/25/2001 10:34a
                                   <DIR>
                                                        config
                      0 File(s)
                                                       0 bytes
 Directory of C:\visionpatent\Sagan\repository\operations
06/25/2001 10:34a

06/25/2001 10:34a
                                   <DIR>
                                  <DIR>
                                   <DIR>
                                                        View
                                                        Update
                                  <DIR>
                                   <DIR>
                                                        Unlock
                                   <DIR>
                                                        Thread
                                                        Send
                                  <DIR>
                                                        ReplyAll
                                  <DIR>
                                  <DIR>
                                                        Reply
                                  <DIR>
                                                        Properties
                                  <DIR>
                                                        MarkUnread
                                                        MarkRead
                                  <DIR>
                                  <DIR>
                                                        MarkAllUnread
                                   <DIR>
                                                        MarkAllRead
                                  <DIR>
                                                        Forward
                                                        Feedback
                                  <DIR>
                                  <DIR>
                                                        Edit
                                   <DIR>
                                                        Done
                                                        Delete
                                   <DIR>
                                                        Copy
                                  <DIR>
06/25/2001 10:34a
                                  <DIR>
                                                        Add
                      0 File(s)
                                                       0 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\View
06/25/2001 10:34a
                                  <DIR>
06/25/2001 10:34a
05/14/2001 02:25p
                                   <DIR>
                                                   48 application.info
05/14/2001 02:25p
                                               1,238 operation.info
                      2 File(s)
                                                1,286 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Update
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 02:25p
                                  <DIR>
                                   <DIR>
                                                  284 application.info
                                                  543 operation.info
05/14/2001 02:25p
05/14/2001 02:25p
                                             12,254 operation.jar
                                              13,081 bytes
                      3 File(s)
```

```
Directory of C:\visionpatent\Sagan\repository\operations\Unlock
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
                        <DIR>
                                   82 application.info
05/14/2001 02:24p
                                   523 operation.info
05/14/2001
           02:24p
05/14/2001 02:24p
                                10,020 operation.jar
                                10,625 bytes
               3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\Thread
                        <DIR>
06/25/2001 10:34a
                        <DIR>
06/25/2001
           10:34a
                                   57 application.info
05/14/2001
           02:24p
                                  427 operation.info
05/14/2001
           02:24p
                                 5,660 operation.jar
05/14/2001 02:24p
                                 6,144 bytes
               3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\Send
06/25/2001 10:34a
06/25/2001 10:34a
                        <DIR>
                        <DTR>
05/14/2001
           02:24p
                                  166 application.info
05/14/2001
           02:24p
                                  725 operation.info
                                23,838 operation.jar
05/14/2001
           02:24p
                                24,729 bytes
               3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\ReplyAll
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
                        <DIR>
                                  114 application.info
05/14/2001
           02:23p
05/14/2001 02:23p
                                  645 operation.info
                               34,105 operation.jar
05/14/2001 02:23p
                                34,864 bytes
               3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\Reply
                       <DTR>
06/25/2001 10:34a
06/25/2001
           10:34a
                        <DIR>
05/14/2001 02:23p
                                  225 application.info
                                  912 operation.info
05/14/2001 02:23p
                               38,252 operation.jar
05/14/2001 02:23p
                                39,389 bytes
               3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\Properties
                        <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                       <DIR>
                                   48 application.info
05/14/2001 02:22p
                                  776 operation.info
05/14/2001 02:22p
                               18,518 operation.jar
05/14/2001 02:22p
              3 File(s)
                                19,342 bytes
Directory of C:\visionpatent\Sagan\repository\operations\MarkUnread
06/25/2001 10:34a
                       <DTR>
                        <DIR>
06/25/2001
           10:34a
05/14/2001 02:22p
                                   88 application.info
                                  452 operation.info
05/14/2001 02:22p
05/14/2001 02:22p
                                6,965 operation.jar
                                 7,505 bytes
               3 File(s)
06/25/2001 10:34a
                       <DIR>
06/25/2001 10:34a
                       <DIR>
                                   88 application.info
05/14/2001 02:22p
                                  459 operation.info
05/14/2001 02:22p
05/14/2001 02:22p
                                6,963 operation.jar
               3 File(s)
                                 7,510 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\MarkAllUnread
06/25/2001 10:34a
06/25/2001 10:34a
                       <DIR>
```

```
5 application.info
 05/14/2001 02:21p
 05/14/2001 02:21p
05/14/2001 02:21p
                                      549 operation.info
                                   12,580 operation.jar
                 3 File(s)
                                    13,134 bytes
  Directory of C:\visionpatent\Sagan\repository\operations\MarkAllRead
                           <DIR>
 06/25/2001 10:34a
 06/25/2001
             10:34a
                          <DIR>
                                        4 application.info
 05/14/2001 02:21p
                                      590 operation.info
 05/14/2001
             02:21p
                                   12,470 operation.jar
 05/14/2001 02:21p
                 3 File(s)
                                    13,064 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Forward
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
05/14/2001 02:20p
                          <DIR>
                                           . .
                                      157 application.info
05/14/2001 02:20p
                                    1,018 operation.info
05/14/2001 02:20p
                                   32,859 operation.jar
                                    34,034 bytes
                3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\Feedback
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
05/14/2001
                                        5 application.info
             02:19p
05/14/2001 02:19p
                                      476 operation.info
                                   29,109 operation.jar
05/14/2001 02:19p
                                    29,590 bytes
                3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\Edit
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DTR>
05/14/2001 02:19p
05/14/2001 02:19p
                                      978 application.info
                                    1,726 operation.info
                                   32,033 operation.jar
05/14/2001 02:19p
                                    34,737 bytes
                3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\Done
06/25/2001 10:34a
06/25/2001 10:34a
                          <DTR>
                          <DTR>
                                      112 application.info
05/14/2001 02:19p
                                      412 operation.info
05/14/2001 02:19p
05/14/2001 02:19p
                                    2,981 operation.jar
                                     3,505 bytes
                3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\Delete
                          <DTR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
05/14/2001 02:18p
05/14/2001 02:18p
                                      235 application.info
                                      420 operation.info
                                    8,546 operation.jar
05/14/2001 02:18p
                3 File(s)
                                     9,201 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Copy
06/25/2001 10:34a
06/25/2001 10:34a
                          <DTR>
                          <DIR>
05/14/2001 02:18p
                                      157 application.info
05/14/2001 02:18p
                                      448 operation.info
                                   13,608 operation.jar
05/14/2001 02:18p
                3 File(s)
                                    14,213 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Add
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
05/14/2001 02:18p
05/14/2001 02:18p
                          <DIR>
                                        5 application.info
                                     961 operation.info
05/14/2001 02:18p
                                  34,673 operation.jar
                3 File(s)
                                   35,639 bytes
```

```
Directory of C:\visionpatent\Sagan\repository\texis
                         <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                        scripts
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Sagan\repository\texis\scripts
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                  4,463 create
            09:56a
03/27/2001
                                  3,975 createindexes
03/27/2001
            09:56a
                                  1,394 dropindexes
03/27/2001 09:56a
03/27/2001
                                  5,775 index
           09:56a
                                  2,992 search
03/27/2001
            09:56a
                                  18,599 bytes
               5 File(s)
 Directory of C:\visionpatent\Sagan\repository\config
06/25/2001 10:34a
                        <DTR>
06/25/2001 10:34a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
                        <DIR>
                        <DTR>
06/25/2001
            10:34a
                                        soap
06/25/2001 10:34a
                        <DIR>
                                        ht-topsight
06/25/2001
                        <DIR>
                                        PalmProxy
            10:34a
06/25/2001 10:34a
                        <DIR>
                                        jsp
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\soap
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                        <DTR>
                        <DIR>
                                        admin
06/25/2001 10:34a
                                        WEB-INF
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\soap\admin
06/25/2001 10:34a .
                        <DIR>
06/25/2001 10:34a
                        <DIR>
                                    38 blankpage.html
05/14/2001
            01:13p
05/14/2001
            01:13p
                                 1,682 deploy.gif
                                15,436 deploy.jsp
05/14/2001
           01:13p
                                    49 header.html
05/14/2001 01:13p
                                   579 index.html
05/14/2001 01:13p
05/14/2001
            01:13p
                                  1,260 list.gif
                                   805 list.jsp
05/14/2001 01:13p
05/14/2001 01:13p
                                  3,301 showdetails.jsp
                                 7,251 soapadmin.gif
05/14/2001 01:13p
                                   254 toc.html
05/14/2001 01:13p
05/14/2001
                                  1,828 undeploy.gif
            01:13p
                                  1,138 undeploy.jsp
05/14/2001 01:13p
              12 File(s)
                                 33,621 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\soap\WEB-INF
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
                        <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                        <DIR>
                        <DIR>
                                        javascript
                        <DIR>
                                        images
06/25/2001 10:34a
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\javascript
```

```
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
06/25/2001 10:34a
                                        stream40
                         <DIR>
            10:34a
                         <DIR>
                                        40views
06/25/2001
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\javascript\stream40
                         <DTR>
06/25/2001 10:34a
06/25/2001
            10:34a
                         <DIR>
                                 25,610 all40.js
05/14/2001
            12:53p
                                  1,384 debug.js
05/14/2001
            12:53p
                                  3,468 imageUtils.js
05/14/2001
            12:53p
05/14/2001 12:53p
                                 54,603 stream40.js
                                 26,200 stream40_IELib.js
717 stream40_IEstyle.css
05/14/2001
            12:53p
05/14/2001
            12:53p
                                 24,994 stream40_NSLib.js
05/14/2001
            12:53p
            12:53p
05/14/2001
                                    640 stream40_NSstyle.css
05/14/2001
            12:53p
                                  4,013 substreams.js
                                  3,412 unixNSEvents.js
05/14/2001
            12:53p
                                  2,953 windowsNSEvents.js
05/14/2001
            12:53p
              11 File(s)
                                 147,994 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\javascript\40views
06/25/2001 10:34a
                         <DIR>
06/25/2001
           10:34a
                         <DIR>
05/14/2001
            12:53p
                                  4,383 globals.js
                                  6,986 streamsEditor.js
            12:53p
05/14/2001
05/14/2001
           12:53p
                                  2,856 utils.js
               3 File(s)
                                  14,225 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
                                        splash
06/25/2001
            10:34a
                         <DIR>
06/25/2001
                         <DIR>
            10:34a
                                        q
06/25/2001
            10:34a
                        <DTR>
                                        layout
06/25/2001
            10:34a
                         <DIR>
                                        header
06/25/2001
            10:34a
                         <DIR>
                                        footer
                        <DIR>
                                        body
06/25/2001 10:34a
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\splash
06/25/2001 10:34a
                        <DTR>
06/25/2001 10:34a
                        <DIR>
            10:34a
                        <DIR>
06/25/2001
                                        logo
           10:34a
                        <DIR>
                                        border
06/25/2001
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\splash\logo
                        <DIR>
06/25/2001 10:34a
                        <DTR>
06/25/2001
            10:34a
05/14/2001
            12:53p
                                28,205 logo.jpg
                                 28,205 bytes
               1 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\splash\border
                        <DIR>
06/25/2001
           10:34a
06/25/2001 10:34a
                        <DIR>
                                    477 bottom.gif
05/14/2001
           12:52p
05/14/2001
           12:52p
                                    173 left.gif
05/14/2001 12:52p
                                    173 right.gif
05/14/2001
                                   897 splash-grid-01-01.gif
           12:52p
                                 3,042 splash-grid-01-02.gif
05/14/2001
           12:52p
05/14/2001 12:52p
                                   914 splash-grid-01-03.gif
05/14/2001
           12:52p
                                 1,112 splash-grid-02-01.gif
                                 1,027 splash-grid-02-03.gif
05/14/2001 12:52p
                                   915 splash-grid-03-01.gif
05/14/2001
           12:52p
05/14/2001
           12:52p
                                 2,711 splash-grid-03-02-alt.gif
05/14/2001 12:52p
                                 3,530 splash-grid-03-02.gif
05/14/2001 12:52p
                                   908 splash-grid-03-03.gif
```

```
485 top.gif
05/14/2001 12:52p
                 13 File(s)
                                       16,364 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\q
06/25/2001 10:34a
                             <DIR>
                             <DIR>
06/25/2001 10:34a
                                          909 border_bottom.gif
873 border_left.gif
05/14/2001
              12:52p
05/14/2001
              12:52p
                                          948 border_ll.gif
05/14/2001 12:52p
05/14/2001 12:52p
05/14/2001 12:52p
                                          946 border_lr.gif
                                          874 border right.gif
                                          909 border_top.gif
05/14/2001 12:52p
                                         948 border ul.gif
05/14/2001
              12:52p
05/14/2001 12:52p
                                         944 border ur.gif
05/14/2001 12:52p
05/14/2001 12:52p
                                       1,005 close.gif
                                         906 downarrow.gif
                                       1,059 scrollbar.gif
05/14/2001 12:52p
              12:52p
                                          938 selection.gif
05/14/2001
05/14/2001 12:52p
05/14/2001 12:52p
                                          66 titlebar.gif
                                         902 uparrow.gif
05/14/2001 12:52p
                 14 File(s)
                                       12,227 bytes
 \label{linear_linear} \begin{tabular}{ll} Directory of C:\visionpatent\\Sagan\\Lifestreams\\ht-topsight\\images\\layout\\
06/25/2001 10:34a
                             <DIR>
06/25/2001
              10:34a
                             <DIR>
05/14/2001 12:51p
                                           54 background.gif
                                           43 spacer.gif
05/14/2001 12:51p
                  2 File(s)
                                            97 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header
06/25/2001 10:34a
                             <DTR>
              10:34a
                             <DIR>
06/25/2001
06/25/2001
              10:34a
                             <DIR>
                                               view
                             <DIR>
                                              prefs
06/25/2001
              10:34a
                             <DTR>
                                              help
06/25/2001
              10:34a
06/25/2001 10:34a
                            <DIR>
                                              admin
                  0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header\view
                             <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 12:51p
                             <DTR>
                                       1,062 add document.gif
                                       1,512 blank.gif
05/14/2001 12:51p
05/14/2001 12:51p
05/14/2001 12:51p
                                       5,325 calendar_on.gif
                                         597 clear.gif
05/14/2001 12:51p
05/14/2001 12:51p
05/14/2001 12:51p
05/14/2001 12:51p
05/14/2001 12:51p
                                       5,379 grid_on.gif
1,550 hide_future.gif
                                       1,368 hide_thumbs.gif
                                       5,320 list_on.gif
                                       1,698 logout.gif
05/14/2001 12:51p
05/14/2001 12:51p
05/14/2001 12:51p
                                       1,649 only_future.gif
                                         330 orderby.gif
                                       1,084 power search.gif
05/14/2001 12:51p
05/14/2001 12:51p
                                       4,538 reduced.gif
                                         860 search.gif
05/14/2001 12:51p
05/14/2001 12:51p
05/14/2001 12:51p
                                         915 send_email.gif
                                       1,592 show_future.gif
                                       1,368 show_thumbs.gif
05/14/2001 12:51p
05/14/2001 12:51p
                                         317 showme.gif
                                         361 sortby.gif
05/14/2001 12:51p
                                       5,310 stream on.gif
05/14/2001
              12:51p
                                       2,668 summarīze.gif
                                       5,219 tabs.gif
05/14/2001
             12:51p
                                       4,720 tabs_noadmin.gif
05/14/2001 12:51p
05/14/2001
              12:51p
                                       5,146 tabs_stream.gif
05/14/2001 12:51p
                                       4,698 tabs stream noadmin.gif
                                       64,586 bytes
                 25 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header\prefs
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DTR>
```

```
05/14/2001 12:50p
                                  1,296 email.gif
                                  1,255 email_active.gif
1,258 empty_toolbar.gif
05/14/2001 12:50p
05/14/2001 12:50p
05/14/2001 12:50p
                                  1,195 identity.gif
05/14/2001
            12:50p
                                  1,135 identity_active.gif
                                  1,207 interface.gif
05/14/2001
            12:50p
05/14/2001
            12:50p
                                  1,122 interface_active.gif
                                  1,385 logout.gif
05/14/2001
            12:50p
                                  4,557 reduced.gif
            12:50p
05/14/2001
                                    359 subtab_spacer.gif
05/14/2001 12:50p
            12:50p
                                  5,208 tabs.gif
05/14/2001
                                  4,750 tabs_noadmin.gif
05/14/2001
            12:50p
                                  24,727 bytes
               12 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header\help
                         <DIR>
06/25/2001 10:34a
06/25/2001
            10:34a
                         <DIR>
                                  2,566 bottom.gif
05/14/2001
            12:50p
05/14/2001
            12:50p
                                   4,550 reduced.gif
                                  5,198 tabs.gif
05/14/2001
            12:50p
                                  4,774 tabs noadmin.gif
05/14/2001
           12:50p
                                  17,088 bytes
                4 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header\admin
06/25/2001 10:34a
                         <DIR>
                         <DIR>
06/25/2001 10:34a
                                  1,588 add feed.gif
05/14/2001
            12:50p
                                  1,673 add_group.gif
05/14/2001
           12:50p
                                  1,438 add_user.gif
05/14/2001
            12:50p
05/14/2001
                                  1,113 feeds.gif
            12:50p
            12:50p
                                  1,122 feeds_active.gif
05/14/2001
05/14/2001
                                  1,278 groups.gif
            12:50p
                                  1,237 groups_active.gif
05/14/2001 12:50p
                                  1,148 logout.gif
05/14/2001 12:50p
                                  1,500 logout_curve.gif
05/14/2001
            12:50p
                                   615 logout_spacer.gif
05/14/2001 12:50p
                                    769 no_logout.gif
842 no_logout_curve.gif
05/14/2001 12:50p
05/14/2001 12:50p
05/14/2001 12:50p
                                  4,174 reduced.gif
                                  1,249 services.gif
05/14/2001
            12:50p
                                  1,203 services active.gif
05/14/2001 12:50p
                                  1,242 spacer.gif
05/14/2001
           12:50p
            12:50p
05/14/2001
                                  1,571 system.gif
05/14/2001
           12:50p
                                  1,498 system_active.gif
05/14/2001
            12:50p
                                  5,244 tabs.qif
                                  1,249 users.gif
05/14/2001
            12:50p
05/14/2001 12:50p
                                  1,363 users_active.gif
              21 File(s)
                                  33,116 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\footer
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
                                  4,029 branding.gif
05/14/2001
            12:44p
                                  2,318 legal.gif
05/14/2001
           12:44p
05/14/2001
                                  1,375 mwt.gif
           12:44p
                                   7,722 bytes
               3 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body
                         <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
                                        views
06/25/2001
           10:34a
                                         substreamsBar
06/25/2001
            10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                         subheaderBar
06/25/2001
            10:34a
                         <DIR>
                                         statusBar
                                        headerBar
                         <DTR>
06/25/2001
            10:34a
                                        dialogs
06/25/2001
           10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
                                        confirm
                                        common
06/25/2001 10:34a
                         <DIR>
                                       0 bytes
               0 File(s)
```

Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views

```
06/25/2001 10:34a
                         <DIR>
                         <DIR>
06/25/2001
            10:34a
06/25/2001
             10:34a
                         <DIR>
                                         stream
                                         operations
06/25/2001
            10:34a
                         <DIR>
                         <DIR>
            10:34a
                                         grid
06/25/2001
06/25/2001
            10:34a
                         <nra>
                                        glance
06/25/2001
            10:34a
                         <DIR>
                                         calendar
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\stream
                         <DIR>
06/25/2001 10:34a
                         <DTR>
06/25/2001
            10:34a
                                    704 edit.gif
05/14/2001
            01:17p
05/14/2001
                                    359 feeds.gif
            01:17p
05/14/2001
            01:17p
                                    370 feedsdown.gif
                                    359 feedsoff.gif
05/14/2001
            01:17p
05/14/2001
            01:17p
                                    365 feedsup.gif
05/14/2001
                                  1,058 goButton.gif
            01:17p
05/14/2001
            01:17p
                                    314 larrow.gif
                                    322 leftEnd.gif
05/14/2001
            01:17p
05/14/2001
            01:17p
                                    329 llarrow.gif
05/14/2001
            01:17p
                                     88 minus.gif
05/14/2001
            01:17p
                                     96 plus.gif
                                    314 rarrow.gif
05/14/2001
            01:17p
05/14/2001
            01:17p
                                    324 rightStart.gif
05/14/2001
            01:17p
                                    334 rrarrow.gif
05/14/2001
            01:17p
                                     62 subsubback.gif
                                  1,549 svgradient.gif
05/14/2001
            01:17p
              16 File(s)
                                   6,947 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\operations
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
05/14/2001
            01:17p
                                    330 copy.gif
05/14/2001
            01:17p
                                    356 delete.gif
                                    365 edit.gif
05/14/2001
            01:17p
05/14/2001
            01:17p
                                    388 forward.gif
05/14/2001
            01:17p
                                    169 mail.gif
05/14/2001
            01:17p
                                    414 properties.gif
05/14/2001
                                    370 relateddocs.gif
            01:17p
                                    343 reply.gif
05/14/2001
            01:17p
05/14/2001
            01:17p
                                    390 replyAll.gif
                                    345 unlock.gif
05/14/2001
            01:17p
05/14/2001
                                    354 update.gif
            01:17p
                                   3,824 bytes
              11 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\grid
                         <DIR>
06/25/2001 10:34a
06/25/2001
            10:34a
                         <DTR>
05/14/2001
            01:17p
                                     83 close2.gif
05/14/2001
            01:17p
                                     80 infobutton.gif
               2 File(s)
                                     163 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\glance
                        <DIR>
06/25/2001 10:34a
                        <DIR>
06/25/2001
            10:34a
05/14/2001
            01:16p
                                  1,491 altadoc.gif
05/14/2001
            01:16p
                                    243 audio.gif
                                    140 doc.gif
05/14/2001
            01:16p
05/14/2001
                                    138 excel.gif
            01:16p
05/14/2001
            01:16p
                                    160 feeds.gif
05/14/2001
                                    123 group.gif
            01:16p
05/14/2001
            01:16p
                                    225 idle.gif
                                    138 ie.gif
05/14/2001
            01:16p
05/14/2001
            01:16p
                                    133 image.gif
                                    347 lock.gif
05/14/2001
            01:16p
05/14/2001
            01:16p
                                    149 message-attach-unread.gif
                                   141 message-attach.gif
05/14/2001
            01:16p
05/14/2001
            01:16p
                                   118 message-unread.gif
05/14/2001
            01:16p
                                    629 message.gif
05/14/2001
                                   194 netscape.gif
            01:16p
05/14/2001 01:16p
                                   118 new.gif
```

o

```
411 offline.gif
05/14/2001 01:16p
                                      352 online.gif
05/14/2001
            01:16p
05/14/2001
            01:16p
                                      360 owner.gif
                                      135 pdf.gif
05/14/2001
            01:16p
            01:16p
                                      221 pencil.gif
05/14/2001
                                      136 ppt.gif
05/14/2001
             01:16p
05/14/2001
                                      136 text.gif
             01:16p
                                      152 user.gif
05/14/2001
             01:16p
                                      189 video.qif
05/14/2001
             01:16p
                                      138 word.gif
05/14/2001
             01:16p
               26 File(s)
                                     6,717 bytes
 <DIR>
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                                      707 day_off.gif
05/14/2001
            12:27p
                                      699 day_on.gif
05/14/2001 12:27p
            12:27p
                                       83 dayview_blue.gif
05/14/2001
05/14/2001 12:27p
                                      105 glance left.gif
                                      105 glance_right.gif
201 larrow.gif
05/14/2001 12:27p
05/14/2001 12:27p
                                      728 month_off.gif
05/14/2001 12:27p
05/14/2001
            12:27p
                                      721 month_on.gif
05/14/2001 12:27p
                                     196 rarrow.gif
                                     402 timelock.gif
05/14/2001 12:27p
05/14/2001
            12:27p
                                       51 vdivider.gif
                                      731 week_off.gif
05/14/2001
            12:27p
05/14/2001
                                      719 week on.gif
            12:27p
                                      105 weekjump.gif
05/14/2001 12:27p
                                      722 year_off.gif
710 year_on.gif
05/14/2001 12:27p
05/14/2001
            12:27p
                                     6,985 bytes
               16 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\substreamsBar
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                       76 arrow.gif
05/14/2001
            12:26p
                                      340 bottom arrow.gif
05/14/2001
            12:26p
05/14/2001 12:26p
                                      396 collapse.gif
                                       81 dart-trans.gif
05/14/2001
            12:26p
05/14/2001 12:26p
                                      266 dart.gif
                                      978 descender.gif
05/14/2001 12:26p
                                    978 descending 390 expand.gif
05/14/2001
            12:26p
05/14/2001 12:26p
                                       67 minus.gif
                                    2,105 msdown.gif
05/14/2001
            12:26p
                                    2,142 msup.gif
05/14/2001
             12:26p
                                      331 pen.gif
05/14/2001 12:26p
05/14/2001
            12:26p
                                     851 plus.gif
05/14/2001 12:26p
                                    2,094 qsdown.gif
                                    2,243 qsup.gif
05/14/2001 12:26p
                                    12,360 bytes
               14 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\subheaderBar
06/25/2001 10:34a
06/25/2001 10:34a
                          <DTR>
                          <DIR>
                                      399 bh_left_nat.gif
05/14/2001 12:26p
                                    833 bh_right_nat.gif
1,139 sh_copy_acc.gif
1,152 sh_copy_high.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                    1,070 sh copy nat.gif
                                   1,139 sh_copy_sel.gif
1,239 sh_copy_sels.gif
1,160 sh_delete_acc.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                  1,158 sh_delete_high.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                   1,087 sh_delete_nat.gif
                                   1,160 sh delete sel.gif
                                   1,264 sh_delete_sels.gif
382 sh_doc_acc.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                  1,213 sh_doc_high.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                     382 sh_doc_nat.gif
382 sh_doc_sel.gif
                                     522 sh_doc_sels.gif
599 sh_edit_acc.gif
05/14/2001 12:26p
05/14/2001 12:26p
```

```
1,118 sh edit high.gif
05/14/2001 12:26p
                                      1,078 sh_edit_nat.gif
 05/14/2001 12:26p
                                         599 sh_edit_sel.gif
676 sh_edit_sels.gif
05/14/2001
              12:26p
05/14/2001 12:26p
                                        916 sh_mail_acc.gif
806 sh_mail_nat.gif
05/14/2001 12:26p
05/14/2001
             12:26p
                                        916 sh mail sel.gif
05/14/2001 12:26p
05/14/2001
                                      1,012 sh_mail_sels.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                     1,182 sh_properties_acc.gif
05/14/2001 12:26p
                                     1,213 sh properties_high.gif
                                      1,101 sh properties nat.gif
05/14/2001
             12:26p
05/14/2001
                                      1,182 sh_properties_sel.gif
             12:26p
                                      1,369 sh_properties_sels.gif
05/14/2001
             12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                      1,124 sh related acc.gif
                                     1,329 sh_related_high.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                      1,051 sh_related_nat.gif
                                      1,124 sh_related_sel.gif
05/14/2001 12:26p
                                      1,264 sh_related_sels.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                     1,210 sh_reply_acc.gif
                                       570 sh_reply_high.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                     1,096 sh_reply_nat.gif
                                      1,210 sh_reply_sel.gif
                                     1,283 sh_reply_sels.gif
954 sh_right_high.gif
1,096 sh_right_nat.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001
                                       963 sh_right_sel.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                        965 sh right sels.gif
05/14/2001 12:26p
                                       317 sh right short.gif
                                      1,476 sh_send_acc.gif
05/14/2001
             12:26p
                                     1,137 sh_send_high.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                     1,335 sh_send_nat.gif
                                      1,476 sh send sel.gif
05/14/2001
             12:26p
                                      1,586 sh send sels.gif
05/14/2001
             12:26p
                                     1,299 sh_unlock_acc.gif
1,254 sh_unlock_high.gif
05/14/2001
             12:26p
05/14/2001
             12:26p
05/14/2001 12:26p
                                     1,228 sh unlock nat.gif
                                     1,299 sh_unlock_sel.gif
1,425 sh_unlock_sels.gif
05/14/2001
             12:26p
05/14/2001
             12:26p
                                      1,200 sh_update_acc.gif
05/14/2001
             12:26p
05/14/2001
             12:26p
                                        412 sh update nat.gif
                                      1,200 sh update sel.gif
05/14/2001
             12:26p
05/14/2001
             12:26p
                                      1,308 sh update sels.gif
                                      62,639 bytes
                60 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\statusBar
06/25/2001 10:34a
06/25/2001 10:34a
                           TR>
                            <DIR>
05/14/2001 12:26p
                                      1,157 edit.gif
                                        59 footer_rule.gif
125 horiz_line.gif
05/14/2001
             12:26p
05/14/2001
             12:26p
05/14/2001
             12:26p
                                      1,043 minus.gif
05/14/2001
                                        847 pivot.gif
             12:26p
                                        300 plus.gif
05/14/2001
             12:26p
                                         54 reduced_footer_rule.gif
05/14/2001 12:26p
                 7 File(s)
                                       3,585 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\headerBar
06/25/2001 10:34a
06/25/2001 10:34a
             10:34a
                           <DTR>
                           <DIR>
06/25/2001 10:34a
                           <DIR>
                                             titles
06/25/2001 10:34a
                           <DIR>
                                             icons
                                           0 bytes
                 0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\headerBar\titles
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DTR>
05/14/2001 12:25p
                                      1,144 AboutTopsight.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                        954 AddBookmark.gif
                                        909 AddDocument.gif
05/14/2001 12:25p
05/14/2001 12:25p
05/14/2001 12:25p
                                        701 AddFeed.gif
                                        605 AddFile.gif
                                       750 AddGroup.gif
05/14/2001 12:25p
                                       730 AddMemo.gif
```

```
809 AddStream.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                   649 AddUser.gif
05/14/2001
           12:25p
                                   949 CopyDocument.gif
05/14/2001 12:25p
                                1,015 DeleteDocument.gif
05/14/2001
           12:25p
                                   814 DeleteFeed.gif
                                  871 DeleteGroup.gif
05/14/2001
           12:25p
                                  899 DeleteStream.gif
05/14/2001 12:25p
                                  776 DeleteUser.gif
05/14/2001
           12:25p
05/14/2001 12:25p
                                1,176 DocumentProperties.gif
                                  886 EditDocument.gif
05/14/2001
           12:25p
                                   699 EditGroup.gif
05/14/2001
           12:25p
           12:25p
                                  723 EditMemo.gif
05/14/2001
05/14/2001
           12:25p
                                  780 EditStream.gif
05/14/2001
                                  836 EditStreams.gif
           12:25p
                                  982 FeedProperties.gif
05/14/2001 12:25p
                                  693 Feedback.gif
05/14/2001
           12:25p
05/14/2001
           12:25p
                                  964 GroupProperties.gif
                                  589 Logout.gif
05/14/2001
           12:25p
                                  934 OrderStreams.gif
05/14/2001
           12:25p
05/14/2001 12:25p
                                 894 PowerSearch.gif
05/14/2001 12:25p
                                1,088 RegisterAccount.gif
                                1,074 ReplyDocument.gif
05/14/2001
           12:25p
                                  937 ReplyEmail.gif
05/14/2001 12:25p
05/14/2001 12:25p
05/14/2001 12:25p
                                  951 ReplyMemo.gif
                                  769 ReportBug.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                1,116 SendDocument.gif
                                  756 SendEmail.qif
05/14/2001
           12:25p
                                1,007 SummarizeStream.gif
05/14/2001
           12:25p
                                  974 UnlockDocument.gif
05/14/2001 12:25p
                                1,064 UpdateDocument.gif
                                  871 UserProperties.gif
05/14/2001 12:25p
                                  702 ViewEmail.gif
           12:25p
05/14/2001
05/14/2001
                                  882 ViewGroup.gif
           12:25p
                                  751 ViewImage.gif
05/14/2001
           12:25p
                                  585 ViewMemo.gif
05/14/2001
           12:25p
                                  616 ViewText.gif
05/14/2001
           12:25p
05/14/2001
                                  776 ViewUser.gif
           12:25p
                                37,650 bytes
              44 File(s)
 <DIR>
06/25/2001 10:34a
06/25/2001
           10:34a
                        <DIR>
                                1,620 addbookmark32.gif
05/14/2001
           12:25p
                                1,039 adddoc32.gif
05/14/2001
           12:25p
           12:25p
05/14/2001
                                  987 addmemo32.gif
                                1,056 back32.gif
05/14/2001
           12:25p
                                1,479 cancel32.gif
           12:25p
05/14/2001
                                1,360 denied32.gif
05/14/2001
           12:25p
05/14/2001
           12:25p
                                1,408 done32.gif
05/14/2001
           12:25p
                                 378 exclaim32.gif
05/14/2001
           12:25p
                                  403 padlock-close32.gif
                                  403 parent-link.gif
05/14/2001
           12:25p
                                  834 reset-form.gif
05/14/2001 12:25p
           12:25p
                                  471 unwrap.gif
05/14/2001
05/14/2001 12:25p
                                  482 wrap.gif
                                11,920 bytes
             13 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\dialogs
06/25/2001 10:34a
                       <DIR>
                       <DTR>
06/25/2001 10:34a
                                  524 add.gif
05/14/2001
           12:25p
                               14,448 animate.gif
05/14/2001 12:25p
05/14/2001
                                  559 delete.gif
           12:25p
                                  341 down.gif
05/14/2001
           12:25p
05/14/2001 12:25p
                                   77 required.gif
05/14/2001
           12:25p
                                  542 save.gif
05/14/2001
           12:25p
                                  653 send.gif
           12:25p
                                  242 up.gif
05/14/2001
05/14/2001
           12:25p
                                  788 upload.gif
              9 File(s)
                                18,174 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\confirm
06/25/2001 10:34a
                       <DIR>
```

```
06/25/2001 10:34a
                         <DIR>
05/14/2001 12:24p
05/14/2001 12:24p
                                    452 add.gif
                                  1,345 backtoview.gif
05/14/2001 12:24p
                                    532 copy.gif
05/14/2001
            12:24p
                                    572 delete.gif
05/14/2001 12:24p
                                    382 done.gif
05/14/2001 12:24p
05/14/2001 12:24p
                                    461 download.gif
                                   391 forward.gif
05/14/2001 12:24p
                                  5,623 loading.gif
05/14/2001 01:14p
                                    135 loading.html
                                    612 logout.gif
05/14/2001 12:24p
                                   503 no.gif
05/14/2001 12:24p
05/14/2001 12:24p
                                    382 ok.gif
05/14/2001 12:24p
                                   661 previous.gif
                                   658 register.gif
397 reply.gif
05/14/2001 12:24p
05/14/2001
           12:24p
                                   518 replyAll.gif
05/14/2001 12:24p
05/14/2001
                                   492 replyq.gif
           12:24p
                                   599 report.gif
05/14/2001 12:24p
                                   602 search.gif
05/14/2001 12:24p
                                    517 send.gif
05/14/2001
           12:24p
                                    615 unlock.gif
05/14/2001 12:24p
                                    662 update.gif
05/14/2001 12:24p
                                    537 yes.gif
05/14/2001 12:24p
              23 File(s)
                                  17,648 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\common
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
                         <DIR>
                                    149 endArrow.gif
05/14/2001
           12:23p
                                  1,037 goButton.gif
05/14/2001
            12:23p
                                   105 larrow.gif
05/14/2001
           12:23p
                                 22,137 lsAnimatedLogo.gif
05/14/2001
            12:23p
                                 1,686 lsNormalLogo.gif
05/14/2001
           12:23p
                                    137 rarrow.gif
05/14/2001 12:23p
                                    117 startArrow.gif
05/14/2001
            12:23p
05/14/2001 12:23p
                                     52 vdivider.gif
                                  25,420 bytes
               8 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy
06/25/2001 10:34a
                        <DIR>
                        <DIR>
06/25/2001 10:34a
                                        context
                        <DIR>
06/25/2001
           10:34a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                        <DIR>
                                        jsp
                        <DIR>
                                        ht-proxy
                                        WEB-INF
                        <DIR>
06/25/2001 10:34a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp
06/25/2001 10:34a
                        <DIR>
06/25/2001
           10:34a
                        <DIR>
                                        login
06/25/2001 10:34a
                        <DIR>
                                        include
                        TR>
06/25/2001
            10:34a
                                        error
06/25/2001
            10:34a
                        <DIR>
                        <DIR>
                                        cache
06/25/2001 10:34a
06/25/2001 10:34a
                        <DIR>
                                        about
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\login
06/25/2001 10:34a
                        <DIR>
06/25/2001
           10:34a
                        <DIR>
05/14/2001
            01:12p
                                  2,121 loginJSP.jsp
                                   2,121 bytes
               1 File(s)
```

Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\include

```
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
                                    1,044 _headerJSP.jsp
05/14/2001 01:12p
                                     1,044 bytes
                1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\error
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                    1,086 errorJSP.jsp
05/14/2001 01:12p
                1 File(s)
                                     1,086 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\cache
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                    3,321 entryJSP.jsp
05/14/2001 01:11p
                                    5,881 mainJSP.jsp
05/14/2001
            01:11p
                2 File(s)
                                     9,202 bytes
 \label{linear_proxy_context} \begin{tabular}{ll} Directory of C:\visionpatent\\Sagan\\Lifestreams\\PalmProxy\\context\\jsp\\about\\
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                    2,030 aboutJSP.jsp
05/14/2001 01:11p
                                     2,030 bytes
                1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\ht-proxy
                          <DTR>
06/25/2001 10:34a
06/25/2001
            10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                           images
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\ht-proxy\images
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                           . .
                                          cache
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\ht-proxy\images\cache
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                       57 minus.gif
05/14/2001
            01:11p
                                       58 plus.gif
05/14/2001
            01:11p
                                       115 bytes
                2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\WEB-INF
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                           . .
                          <DIR>
                                          snp
                                          login
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
                          <DIR>
                                          include
06/25/2001 10:34a
                          <DIR>
                                          forms
06/25/2001 10:34a
06/25/2001 10:34a
            10:34a
                          <DIR>
                                          error
                                          blank
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                          about
                                          modes
06/25/2001
            10:34a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\snp
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DTR>
05/14/2001 01:55p
                                    1,287 snoop.html
05/14/2001 01:55p
                                    1,745 snoop.jsp
                                    3,032 bytes
                2 File(s)
```

```
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\login
06/25/2001 10:34a
                             <DTR>
06/25/2001
              10:34a
                             <DIR>
                                       1,076 cannotLoginJSP.jsp
05/14/2001
              01:48p
                                       7,705 loginJSP.jsp
05/14/2001
              01:48p
05/14/2001
              01:48p
                                          255 redirectToLoginJSP.jsp
                             <DIR>
                                              wml-generic
06/25/2001
              10:34a
                                              palmwc
06/25/2001
                             <DTR>
              10:34a
                                        9,036 bytes
                  3 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\login\wml-generic
06/25/2001 10:34a
                             <DTR>
06/25/2001
              10:34a
                             <DIR>
                                       2,039 loginJSP.jsp
05/14/2001
              01:48p
                                        2,039 bytes
                  1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\login\palmwc
                             <DTR>
06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
05/14/2001 01:48p
                                       1,757 loginJSP.jsp
                                        1,757 bytes
                  1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include
06/25/2001 10:34a
                            <DIR>
                            <DIR>
             10:34a
06/25/2001
06/25/2001
              10:34a
                            <DIR>
                                              window
06/25/2001
              10:34a
                            <DIR>
                                              prefs
              10:34a
                            <DIR>
06/25/2001
                                              ops
06/25/2001
              10:34a
                            <DIR>
                                              help
                                              header
06/25/2001
             10:34a
                            <DIR>
                                              forms
06/25/2001
             10:34a
                            <DIR>
06/25/2001
              10:34a
                            <DIR>
                                              footer
                 0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\window
06/25/2001
             10:34a
                            <DIR>
06/25/2001
             10:34a
                            <DIR>
                                       2,196 _multipleWindowAdminJSP.jsp
2,372 _multipleWindowJSP.jsp
05/14/2001
              01:48p
05/14/2001
              01:48p
                                        4,568 bytes
                 2 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\prefs
06/25/2001 10:34a
                            <DIR>
06/25/2001
             10:34a
                            <DIR>
                                       2,037 PrefsHeaderJSP.jsp
05/14/2001
             01:47p
                                        2,037 bytes
                 1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\ops
06/25/2001 10:34a
                            <DIR>
06/25/2001
             10:34a
                            <DIR>
                                       2,679 AddDocumentBasicsJSP.jsp
478 AddDocumentHeaderJSP.jsp
660 DocOpImportsJSP.jsp
05/14/2001
             01:47p
05/14/2001
             01:47p
05/14/2001
             01:47p
                                       2,998 DocumentOpBasicsJSP.jsp
2,274 EditDocumentAttributes.jsp
05/14/2001
             01:47p
05/14/2001
             01:47p
                                       1,052 EmailAttachmentGlanceJSP.jsp
05/14/2001
             01:47p
                                        253 EmailBCCCell.jsp
251 EmailCCCell.jsp
172 EmailSubjectCell.jsp
251 EmailToCell.jsp
05/14/2001
             01:47p
05/14/2001
             01:47p
05/14/2001 01:47p
                                       251 _EmailToCell.jsp
3,067 _ExpireCell.jsp
05/14/2001
             01:47p
05/14/2001
             01:47p
                                        94 FileCell.jsp
137 KeywordsCell.jsp
341 OperationErrorHeaderJSP.jsp
05/14/2001
             01:47p
05/14/2001
             01:47p
05/14/2001
             01:47p
                                      1,040 _OperationErrorsJSP.jsp
2,432 _OperationGlanceJSP.jsp
2,359 _OperationGlanceNoOpsJSP.jsp
2,362 _OperationGlanceNoSummaryJSP.jsp
05/14/2001
             01:47p
05/14/2001
             01:47p
05/14/2001 01:47p
05/14/2001 01:47p
```

```
1,160 _OperationHeaderJSP.jsp
335 _OperationStyleCSS.css
822 _OwnerCell.jsp
 05/14/2001 01:47p
 05/14/2001
               01:47p
 05/14/2001
               01:47p
                                           648 ReadlistCell.jsp
1,507 ScanCell.jsp
146 SummaryCell.jsp
 05/14/2001
               01:47p
 05/14/2001
               01:47p
05/14/2001
               01:47p
                                           146 _SummaryCell.jsp
365 _TeleportCell.jsp
2,950 _TimeCellAdd.jsp
2,021 _TimeCellEdit.jsp
164 _TitleCell.jsp
126 _URLCell.jsp
485 _ViewAttribsBoxJSP.jsp
475 _ViewHeaderJSP.jsp
334 _VoiceMessageStyleCSS.css
644 WritelistCell isp
05/14/2001
               01:47p
               01:47p
05/14/2001
05/14/2001 01:47p
05/14/2001
               01:47p
05/14/2001
               01:47p
05/14/2001
               01:47p
05/14/2001
               01:47p
               01:47p
05/14/2001
                                                   WritelistCell.jsp
05/14/2001
               01:47p
06/25/2001
                                <DIR>
                                                   upbrowse
                10:34a
06/25/2001
               10:34a
                                <DIR>
                                                   rover1x
                   33 File(s)
                                           35,082 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\ops\upbrowse
06/25/2001 10:34a
                                <DIR>
                                <DIR>
06/25/2001 10:34a
                                              664 _OperationErrorsJSP.jsp
05/14/2001
              01:47p
                                               664 bytes
                    1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\ops\rover1x
06/25/2001
               10:34a
                               <DIR>
06/25/2001 10:34a
                                <DIR>
                                              739 _EmailForm.jsp
718 _OperationErrorsJSP.jsp
05/14/2001
               01:47p
05/14/2001
               01:47p
                                            1,457 bytes
                    2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\help
06/25/2001 10:34a
                               <DIR>
06/25/2001 10:34a
                               <DIR>
                                           3,044 helpHeaderJSP.jsp
05/14/2001 01:46p
                                            3,044 bytes
                   1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\header
                               <DIR>
06/25/2001 10:34a
                               <DIR>
06/25/2001 10:34a
                                           2,187 _addressbookPopupHeaderJSP.jsp
1,710 _aspenErrorHeaderJSP.jsp
4,717 _aspenHeader2JSP.jsp
05/14/2001 01:46p
05/14/2001
               01:46p
05/14/2001
               01:46p
                                          5,255 _aspenHeaderJSP.jsp
1,765 _maxDocsDivJSP.jsp
1,477 _queryDivJSP.jsp
05/14/2001
               01:46p
05/14/2001
               01:46p
               01:46p
05/14/2001
                                           1,766 _searchAndResultsBarsJSP.jsp
4,221 _sortByDivJSP.jsp
05/14/2001
               01:46p
05/14/2001
               01:46p
                                         21,984 _viewHeaderJSP.jsp
2,300 _viewTabJSP.jsp
05/14/2001
               01:46p
05/14/2001
               01:46p
                                           47,382 bytes
                 10 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\forms
06/25/2001 10:34a
06/25/2001 10:34a
                               <DIR>
                               <DIR>
                                         4,003 _AddressCell.jsp
13,400 _FormAttributesJSP.jsp
05/14/2001
               01:46p
05/14/2001
               01:46p
                                           1,582 FormBasicsJSP.jsp
226 FormBeginJSP.jsp
715 FormImportsJSP.jsp
05/14/2001 01:46p
05/14/2001
               01:46p
05/14/2001
               01:46p
                                             113 LocationCell.jsp
549 OperationButtonsJSP.jsp
05/14/2001 01:46p
05/14/2001
               01:46p
                                                   palmwc
06/25/2001
               10:34a
                                           20,588 bytes
                   7 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\forms\palmwc
                               <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:46p
                               <DTR>
                                              171 FormBeginJSP.jsp
```

```
1 File(s) 171 bytes
```

```
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\footer
 06/25/2001 10:34a
                             <DIR>
06/25/2001 10:34a
                             <DIR>
                                       1,327 _aspenFooterIncJSP.jsp
1,767 _aspenFooterJSP.jsp
3,094 bytes
05/14/2001 01:46p
05/14/2001 01:46p
                  2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms
06/25/2001 10:34a
                             <DIR>
06/25/2001 10:34a
                            <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                                              Task
                                              OCR Document
                            <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                                              Event
                            <DIR>
                                              Distrib List
                            <DIR>
                                              Contact
                                             0 bytes
                  0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Task
06/25/2001 10:34a
                            <DTR>
06/25/2001 10:34a
                            <DIR>
05/14/2001 01:46p
                                       6,033 lifestreams_todoJSPE.jsp
                                       3,065 lifestreams_todoJSPE_palmwc.jsp
05/14/2001 01:46p
                                       1,109 lifestreams_todoJSPE_rover1x.jsp
1,109 lifestreams_todoJSPE_upbrowse.jsp
05/14/2001 01:46p
05/14/2001 01:46p
                                       2,509 lifestreams_todoJSPV.jsp
05/14/2001 01:46p
                                       1,493 lifestreams_todoJSPV_palmwc.jsp
1,716 lifestreams_todoJSPV_rover1x.jsp
05/14/2001 01:46p
05/14/2001 01:46p
05/14/2001 01:46p
                                       2,098 lifestreams_todoJSPV_upbrowse.jsp
                                       19,132 bytes
                  8 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\OCR_Document
06/25/2001 10:34a
                            <DTR>
06/25/2001
             10:34a
                            <DIR>
05/14/2001 01:45p
                                       6,630 lifestreams_ocrJSPE.jsp
05/14/2001
              01:45p
                                         571 lifestreams_ocrJSPE_palmwc.jsp
                                       1,128 lifestreams_ocrJSPE_roverlx.jsp
05/14/2001
              01:45p
                                       5,140 lifestreams_ocrJSPV.jsp
05/14/2001 01:45p
05/14/2001 01:45p
                                         791 lifestreams_ocrJSPV_palmwc.jsp
05/14/2001 01:45p
                                       1,122 lifestreams_ocrJSPV_rover1x.jsp
                                       1,186 lifestreams_ocrJSPV_upbrowse.jsp
05/14/2001 01:45p
                                       16,568 bytes
                 7 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Event
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
                                       7,019 lifestreams_eventJSPE.jsp
05/14/2001 01:45p
                                      3,452 lifestreams_eventJSPE_palmwc.jsp
1,110 lifestreams_eventJSPE_roverlx.jsp
05/14/2001 01:45p
05/14/2001 01:45p
                                       1,110 lifestreams_eventJSPE_upbrowse.jsp
05/14/2001 01:45p
05/14/2001
             01:45p
                                       2,923 lifestreams_eventJSPV.jsp
05/14/2001 01:45p
                                       1,912 lifestreams_eventJSPV_palmwc.jsp
05/14/2001 01:45p
05/14/2001 01:45p
                                       2,204 lifestreams_eventJSPV_rover1x.jsp
                                       2,607 lifestreams_eventJSPV_upbrowse.jsp
                                      22,337 bytes
                 8 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Distrib_List
                            <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                                     21,662 lifestreams_distriblistJSPE.jsp
05/14/2001 01:45p
                                      573 lifestreams_distriblistJSPE_palmwc.jsp
1,129 lifestreams_distriblistJSPE_roverlx.jsp
3,106 lifestreams_distriblistJSPV.jsp
05/14/2001 01:45p
             01:45p
05/14/2001
05/14/2001
              01:45p
                                      1,180 lifestreams distriblistJSPV palmwc.jsp
05/14/2001 01:45p
                                      1,127 lifestreams_distriblistJSPV_roverlx.jsp
1,186 lifestreams_distriblistJSPV_upbrowse.jsp
05/14/2001
             01:45p
05/14/2001
              01:45p
                 7 File(s)
                                      29,963 bytes
```

Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Contact

```
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
05/14/2001 01:45p
                                    28,968 lifestreams_contactJSPE.jsp
                                     3,888 lifestreams_contactJSPE_palmwc.jsp
2,924 lifestreams_contactJSPE_roverlx.jsp
05/14/2001 01:45p
05/14/2001 01:45p
                                       772 lifestreams_contactJSPE_upbrowse.jsp
05/14/2001 01:45p
                                    13,551 lifestreams_contactJSPV.jsp
05/14/2001 01:45p
                                     2,655 lifestreams contactJSPV_palmwc.jsp
05/14/2001 01:45p
                                     2,770 lifestreams_contactJSPV_rover1x.jsp
05/14/2001 01:45p
                                     3,491 lifestreams_contactJSPV_upbrowse.jsp
05/14/2001 01:45p
                                     59,019 bytes
                 8 File(s)
 \label{linear_linear} \mbox{Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error} \\
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
             01:09p
                                       416 RTErrorJSP.jsp
05/14/2001
                                     7,566 errorJSP.jsp
05/14/2001
             01:09p
05/14/2001 01:09p
                                     1,174 systemErrorJSP.jsp
05/14/2001
             01:09p
                                       901 unsupportedBrowserJSP.jsp
06/25/2001
                           <DTR>
                                           upbrowse
             10:34a
                           <DIR>
                                           rover1x
06/25/2001
             10:34a
06/25/2001
             10:34a
                           <DIR>
                                           palmwc
06/25/2001 10:34a
                           <DIR>
                                           ns6x
                                            goweb1x
06/25/2001 10:34a
                           <DIR>
                                     10,057 bytes
                 4 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\upbrowse
06/25/2001 10:34a
06/25/2001 10:34a
                           <DTR>
                           <DIR>
05/14/2001 01:10p
                                       814 unsupportedBrowserJSP.jsp
05/14/2001 01:10p
                                       794 wrongLicenseJSP.jsp
                                      1,608 bytes
                 2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\rover1x
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DTR>
                                       832 unsupportedBrowserJSP.jsp
05/14/2001 01:10p
05/14/2001
                                       794 wrongLicenseJSP.jsp
             01:10p
                2 File(s)
                                      1,626 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\palmwc
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                                       670 unsupportedBrowserJSP.jsp
05/14/2001 01:10p
05/14/2001 01:10p
                                       643 wrongLicenseJSP.jsp
                2 File(s)
                                      1,313 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\ns6x
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
                                       826 unsupportedBrowserJSP.jsp
05/14/2001 01:09p
                1 File(s)
                                        826 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\goweblx
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:09p
                          <ntr>>
                           <DIR>
                                       825 unsupportedBrowserJSP.jsp
                                       794 wrongLicenseJSP.jsp
05/14/2001 01:09p
                                      1,619 bytes
                2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\blank
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:08p
                          <DTR>
                           <DIR>
                                      704 blankJSP.jsp
05/14/2001 01:08p
05/14/2001 01:08p
                                    1,238 creatingJSP.jsp
                                    1,246 initializingJSP.jsp
                3 File(s)
                                     3,188 bytes
```

```
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\about
06/25/2001 10:34a
                          <DTR>
06/25/2001
            10:34a
                          <DIR>
                                    770 _aboutTextIncJSP.jsp
6,233 aboutJSP.jsp
05/14/2001
             01:07p
            01:07p
05/14/2001
                                     7,003 bytes
                2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
                          <DIR>
                                          utils
06/25/2001 10:34a
                          <DIR>
                                          userspopup
06/25/2001 10:34a
                          <DIR>
                                          powersearch
06/25/2001
                          <DIR>
                                          ops
            10:34a
06/25/2001
            10:34a
                          <DIR>
                                          home
06/25/2001
                          <DIR>
                                          help
            10:34a
                                          feedback
06/25/2001
            10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                          dialogs
06/25/2001
            10:34a
                          <DIR>
                                          comps
                          <DIR>
                                          admin
06/25/2001
            10:34a
                                          views
06/25/2001 10:34a
                          <DIR>
                                          prefs
06/25/2001 10:34a
                          <DIR>
                                         0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\utils
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                   1,868 _utilsHeaderJSP.jsp
9,216 importAddressBookDoneJSP.jsp
05/14/2001 01:59p
05/14/2001
            01:59p
                                    9,191 importAddressBookJSP.jsp
05/14/2001
            01:59p
                                    2,504 importEmailDoneJSP.jsp
05/14/2001
            01:59p
                                    8,856 importEmailJSP.jsp
05/14/2001
            01:59p
                                    6,828 listUtilsJSP.jsp
05/14/2001
            01:59p
            01:59p
                                   2,463 nsBookmarkDoneJSP.jsp
05/14/2001
                                    6,428 nsBookmarkJSP.jsp
05/14/2001 01:59p
                8 File(s)
                                   47,354 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\userspopup
06/25/2001 10:34a
                          <DIR>
                          <DIR>
06/25/2001 10:34a
                                  22,324 userspopupJSP.jsp
05/14/2001
            01:58p
05/14/2001
            01:58p
                                   3,017 userspopupJavascriptJSP.jsp
                                   25,341 bytes
                2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\powersearch
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
                          <DIR>
                                   5,660 DateQueriesJSP.jsp
4,398 DocTypesJSP.jsp
2,419 FeedsJSP isp
05/14/2001
            01:58p
05/14/2001
            01:58p
                                   2,419 FeedsJSP.jsp
9,918 PowerSearchJavascriptJSP.jsp
05/14/2001
            01:58p
05/14/2001
            01:58p
                                   5,886 QueryBoxesJSP.jsp
3,345 SortOrderByJSP.jsp
05/14/2001
            01:58p
05/14/2001
            01:58p
05/14/2001
                                    4,319 powerSearchJSP.jsp
            01:58p
                7 File(s)
                                   35,945 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops
06/25/2001 10:34a
                          <DTR>
06/25/2001 10:34a
05/14/2001 01:50p
                          <DIR>
                                   2,051 E_NoDocumentJSP.jsp
                                    2,079 E NoPermissionJSP.jsp
05/14/2001 01:50p
05/14/2001
            01:50p
                                    2,088 E_OperationNotInstalledJSP.jsp
06/25/2001 10:34a
                          <DIR>
                                          upbrowse
06/25/2001
06/25/2001
                                          rover1x
                          <DIR>
            10:34a
            10:34a
                          <DIR>
                                          palmwc
06/25/2001 10:34a
                                          View
                          <DIR>
            10:34a
06/25/2001
                                          Update
                          <DIR>
06/25/2001 10:34a
                                          Unlock
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                          Send
                          <DIR>
                                          ReplyAll
```

```
06/25/2001 10:34a
                         <DTR>
                                         Reply
            10:34a
                         <DIR>
                                         Properties
06/25/2001
                                         MarkAllUnread
            10:34a
                         <DIR>
06/25/2001
                                         MarkAllRead
06/25/2001
            10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
                                         Forward
06/25/2001
            10:34a
                         <DIR>
                                         Feedback
                                         Edit
06/25/2001
            10:34a
                         <DIR>
                         <DTR>
                                         Delete
06/25/2001
            10:34a
06/25/2001
            10:34a
                         <DIR>
                                         Copy
                                         Add
06/25/2001
            10:34a
                         <DIR>
                3 File(s)
                                    6,218 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\upbrowse
            10:34a
                         <DIR>
06/25/2001
                         <DTR>
06/25/2001
            10:34a
                                  1,014 E_NoDocumentJSP.jsp
05/14/2001
            01:52p
05/14/2001
            01:52p
                                   1,031 E NoPermissionJSP.jsp
                                   1,027 E OperationNotInstalledJSP.jsp
            01:52p
05/14/2001
                                   3,072 bytes
                3 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\roverlx
                         <DTR>
06/25/2001 10:34a
06/25/2001
            10:34a
                         <DIR>
                                     707 E_NoDocumentJSP.jsp
05/14/2001
            01:53p
            01:53p
                                     724 E_NoPermissionJSP.jsp
05/14/2001
                                    766 E OperationNotInstalledJSP.jsp
05/14/2001
            01:53p
                                   2,197 bytes
                3 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\palmwc
                         <DIR>
06/25/2001
            10:34a
06/25/2001
            10:34a
                         <DIR>
                                     707 E_NoDocumentJSP.jsp
05/14/2001
            01:53p
                                     728 E NoPermissionJSP.jsp
05/14/2001
            01:53p
                                     753 E OperationNotInstalledJSP.jsp
05/14/2001
            01:53p
                3 File(s)
                                   2,188 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\View
06/25/2001 10:34a
                         <DIR>
06/25/2001
           10:34a
                         <DIR>
05/14/2001
            01:51p
                                  2,762 ViewDefaultJSP.jsp
                                  6,409 ViewEmailJSP.jsp
05/14/2001
           01:51p
                                  2,104 ViewGroupJSP.jsp
05/14/2001
            01:51p
05/14/2001
            01:51p
                                  1,144 ViewHelpDocJSP.jsp
            01:51p
                                  3,447 ViewHtmlJSP.jsp
05/14/2001
                                  2,856 ViewImageJSP.jsp
05/14/2001
            01:51p
                                  4,690 ViewMemoJSP.jsp
05/14/2001
            01:51p
                                  4,590 ViewTextJSP.jsp
            01:51p
05/14/2001
                                    240 ViewURLJSP.jsp
05/14/2001
            01:51p
                                  2,101 ViewUserJSP.jsp
05/14/2001
            01:51p
06/25/2001
                         <DIR>
                                         upbrowse
            10:34a
                         <DTR>
                                         rover1x
06/25/2001
            10:34a
06/25/2001 10:34a
                         <DIR>
                                         palmwc
                                  30,343 bytes
              10 File(s)
\label{linear_linear} \begin{tabular}{ll} Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\View\upbrowse} \end{tabular}
                         <DIR>
06/25/2001 10:34a
06/25/2001
            10:34a
                         <DIR>
                                  2,277 ViewDefaultJSP.jsp
05/14/2001
            01:52p
                                  4,053 ViewEmailJSP.jsp
05/14/2001
            01:52p
05/14/2001
            01:52p
                                  4,508 ViewMemoJSP.jsp
05/14/2001
            01:52p
                                  4,192 ViewTextJSP.jsp
                                  15,030 bytes
               4 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\View\rover1x
                         <DIR>
06/25/2001 10:34a
06/25/2001
           10:34a
                         <DTR>
05/14/2001
            01:52p
                                  1,819 ViewDefaultJSP.jsp
            01:52p
                                  1,888 ViewEmailJSP.jsp
05/14/2001
                                  2,323 ViewMemoJSP.jsp
05/14/2001
            01:52p
                                  2,013 ViewTextJSP.jsp
05/14/2001 01:52p
```

```
4 File(s) 8,043 bytes
```

```
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\View\palmwc
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
                                      1,567 ViewDefaultJSP.jsp
05/14/2001 01:52p
                                      3,235 ViewEmailJSP.jsp
05/14/2001 01:52p
05/14/2001 01:52p
                                      3,392 ViewMemoJSP.jsp
                                      3,124 ViewTextJSP.jsp
05/14/2001 01:52p
                                      11,318 bytes
                  4 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Update
06/25/2001 10:34a
06/25/2001 10:34a
                            <DTR>
                            <DIR>
05/14/2001 01:52p
                                      1,929 E CannotUpdateJSP.jsp
                                      4.262 UpdateJSP.jsp
05/14/2001 01:52p
                 2 File(s)
                                       6,191 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Unlock
06/25/2001 10:34a
                            <DIR>
06/25/2001 10:34a
05/14/2001 01:53p
                            <DIR>
                                      1,929 E CannotUnlockJSP.jsp
                                      2,539 UnlockJSP.jsp
05/14/2001 01:53p
                                       4,468 bytes
                 2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Send
06/25/2001 10:34a
06/25/2001 10:34a
                            r>
                            <DIR>
                                      2,101 E_SendErrorJSP.jsp
05/14/2001
             01:53p
                                        661 E_SendErrorJSP_palmwc.jsp
844 E_SendErrorJSP_roverlx.jsp
05/14/2001
             01:53p
05/14/2001
             01:53p
                                      5,494 SendEmailJSP.jsp
05/14/2001 01:53p
05/14/2001 01:53p
                                        663 SendEmailJSP_palmwc.jsp
05/14/2001 01:53p
                                      1,927 SendEmailJSP rover1x.jsp
                 6 File(s)
                                      11,690 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\ReplyAll
                            <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:53p
                            <DTR>
                                      2,086 E ReplyErrorJSP.jsp
05/14/2001
             01:53p
                                        538 E_ReplyErrorJSP_palmwc.jsp
                                      5,661 EmailReplyJSP.jsp
05/14/2001
             01:53p
05/14/2001 01:53p
                                        665 EmailReplyJSP_palmwc.jsp
                 4 File(s)
                                      8,950 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Reply
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:53p
05/14/2001 01:53p
                           <DTR>
                           <DIR>
                                      2,086 E_ReplyErrorJSP.jsp
                                        538 E ReplyErrorJSP palmwc.jsp
05/14/2001 01:53p
05/14/2001 01:53p
05/14/2001 01:53p
                                        897 E_ReplyErrorJSP_roverlx.jsp
                                      5,434 EmailReplyJSP.jsp
                                       665 EmailReplyJSP_palmwc.jsp
                                      1,890 EmailReplyJSP_roverlx.jsp
4,255 MemoReplyJSP.jsp
05/14/2001 01:53p
05/14/2001 01:53p
                                      1,521 MemoReplyJSP_palmwc.jsp
05/14/2001 01:53p
05/14/2001 01:53p
                                      1,101 MemoReplyJSP roverlx.jsp
                                      18,387 bytes
                 9 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Properties
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
                                     10,840 EditPropertiesJSP.jsp
05/14/2001 01:53p
05/14/2001 01:53p
                                      1,626 EditPropertiesJSP_palmwc.jsp
05/14/2001 01:53p
                                      1,106 EditPropertiesJSP roverlx.jsp
05/14/2001 01:53p
05/14/2001 01:53p
                                      9,137 ViewPropertiesJSP.jsp
                                     1,962 ViewPropertiesJSP_palmwc.jsp
1,106 ViewPropertiesJSP_roverlx.jsp
05/14/2001 01:53p
                 6 File(s)
                                      25,777 bytes
```

```
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\MarkAllUnread
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
05/14/2001 01:53p
                                     2,209 E MarkAllUnreadJSP.jsp
                                     3,640 MarkAllUnreadJSP.jsp
05/14/2001 01:53p
                 2 File(s)
                                      5,849 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\MarkAllRead
                           <DTR>
06/25/2001 10:34a
06/25/2001
             10:34a
                           <DIR>
                                     2,205 E_MarkAllReadJSP.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                     3,631 MarkAllReadJSP.jsp
                 2 File(s)
                                      5,836 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Forward
                           <DIR>
06/25/2001 10:34a
06/25/2001
            10:34a
                           <DIR>
05/14/2001
                                     2,100 E ForwardErrorJSP.jsp
             01:54p
                                       665 E_ForwardErrorJSP_palmwc.jsp
903 E_ForwardErrorJSP_rover1x.jsp
05/14/2001
             01:54p
05/14/2001
             01:54p
                                    1,132 E_ForwardErrorJSP_upbrowse.jsp
05/14/2001
            01:54p
05/14/2001
                                    5,606 ForwardEmailJSP.jsp
             01:54p
                                    753 ForwardEmailJSP_palmwc.jsp
1,898 ForwardEmailJSP_roverlx.jsp
05/14/2001
             01:54p
05/14/2001
             01:54p
                                    1,760 ForwardEmailJSP upbrowse.jsp
05/14/2001 01:54p
                 8 File(s)
                                    14,817 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Feedback
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                                    2,021 ConfirmationJSP.jsp
05/14/2001
             01:54p
             01:54p
                                    7,497 FeedbackJSP.jsp
05/14/2001
                2 File(s)
                                     9,518 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Edit
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DTR>
05/14/2001
             01:54p
                                    1,962 E_DocumentAlreadyLockedJSP.jsp
                                      575 E DocumentAlreadyLockedJSP_palmwc.jsp
05/14/2001 01:54p
                                    1,114 E_DocumentAlreadyLockedJSP_roverlx.jsp
05/14/2001
             01:54p
                                    1,958 E_MemoAlreadyLockedJSP.jsp
05/14/2001 01:54p
                                     559 E_MemoAlreadyLockedJSP_palmwc.jsp
05/14/2001 01:54p
05/14/2001 01:54p
05/14/2001 01:54p
                                    1,110 E MemoAlreadyLockedJSP roverlx.jsp
                                    1,942 E_NoPermissionJSP.jsp
                                    551 E_NoPermissionJSP_palmwc.jsp
1,107 E_NoPermissionJSP_roverlx.jsp
05/14/2001 01:54p
05/14/2001 01:54p
05/14/2001 01:54p
                                    1,910 E UnknownErrorJSP.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                    497 E_UnknownErrorJSP_palmwc.jsp
1,104 E_UnknownErrorJSP_rover1x.jsp
                                    2,632 EditBinaryJSP.jsp
05/14/2001 01:54p
                                    574 EditBinaryJSP_palmwc.jsp
1,110 EditBinaryJSP_roverlx.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                    3,962 EditMemoJSP.jsp
05/14/2001 01:54p
                                    1,606 EditMemoJSP_palmwc.jsp
1,100 EditMemoJSP_rover1x.jsp
05/14/2001 01:54p
05/14/2001 01:54p
05/14/2001
             01:54p
                                    4,025 EditURLJSP.jsp
                                      574 EditURLJSP_palmwc.jsp
05/14/2001
            01:54p
                                    1,107 EditURLJSP_roverlx.jsp
            01:54p
05/14/2001
05/14/2001
            01:54p
                                    1,345 backtoview.gif
05/14/2001
            01:54p
                                      461 download.gif
                                    32,885 bytes
               23 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Delete
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DTR>
                                    2,479 DeleteJSP.jsp
05/14/2001
            01:54p
                                     2,479 bytes
                1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Copy
```

```
06/25/2001 10:34a
                           <DTR>
             10:34a
                           <DIR>
06/25/2001
                                     4,668 CopyJSP.jsp
05/14/2001 01:54p
                                     1,924 E CannotCopyJSP.jsp
05/14/2001
             01:54p
                 2 File(s)
                                      6,592 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Add
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
                                     5,052 AddFileJSP.jsp
05/14/2001 01:55p
                                     480 AddFileJSP_palmwc.jsp
1,056 AddFileJSP_roverlx.jsp
05/14/2001
            01:55p
05/14/2001 01:55p
                                     2,861 AddHelpFileJSP.jsp
05/14/2001 01:55p
                                     498 AddHelpFileJSP_palmwc.jsp
1,061 AddHelpFileJSP_rover1x.jsp
05/14/2001 01:55p
05/14/2001 01:55p
05/14/2001 01:55p
                                     4,074 AddMemoJSP.jsp
                                     1,413 AddMemoJSP_palmwc.jsp
05/14/2001
             01:55p
                                     1,048 AddMemoJSP_rover1x.jsp
05/14/2001 01:55p
                                     4,142 AddUrlJSP.jsp
05/14/2001 01:55p
             01:55p
                                      474 AddUrlJSP_palmwc.jsp
05/14/2001
05/14/2001 01:55p
                                     1,052 AddUrlJSP_rover1x.jsp
               12 File(s)
                                     23,211 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\home
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
                                   10,455 homeJSP.jsp
05/14/2001
             01:50p
                 1 File(s)
                                     10,455 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\help
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                     4,233 helpJSP.jsp
05/14/2001
             01:50p
                1 File(s)
                                      4,233 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\feedback
06/25/2001
             10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                    1,126 _feedbackErrorJSP.jsp
2,033 _feedbackHeaderJSP.jsp
05/14/2001 01:50p
05/14/2001
             01:50p
                                     5,445 bugReportJSP.jsp
05/14/2001 01:50p
                                     8,604 bytes
                3 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\dialogs
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                    3,507 RefineSearchJSP.jsp
05/14/2001
             01:50p
                                    2,868 TestShuttleJSP.jsp
05/14/2001
             01:50p
                2 File(s)
                                     6,375 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\comps
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
05/14/2001 01:49p
                          <DIR>
                                    1,126 _compErrorJSP.jsp
2,462 _compHeaderJSP.jsp
05/14/2001 01:49p
                                    7,929 indexerCompJSP.jsp
05/14/2001
             01:49p
                                    7,383 installCompJSP.jsp
05/14/2001 01:49p
                                    3,739 loadmonitorCompJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
                                   10,402 schedulerCompJSP.jsp
                6 File(s)
                                    33,041 bytes
 \label{linear_prop_linear} \begin{tabular}{ll} Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\admin \end{tabular} \\
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
                                      437 AdminErrorJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
                                    2,165 AdminJSP.jsp
                                    697 _adminConfirmDialogJSP.jsp
1,285 _adminErrorJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
```

```
4,507 _adminHeader15JSP.jsp
2,873 _adminHeaderJSP.jsp
1,087 _adminTopBarJSP.jsp
05/14/2001
              01:49p
05/14/2001 01:49p
                                      1,087 adminTopBarJSP.jsp
2,089 admintabJSP.jsp
2,247 componentAdminJSP.jsp
5,263 feedsAdminJSP.jsp
9,630 groupsAdminJSP.jsp
1,143 listUserTextJSP.jsp
1,143 listUserTextJSP.jsp
4,875 menubarJSP.jsp
6,897 servicesAdminJSP.jsp
2,918 systemAdminJSP.jsp
5,851 userAdminJSP.jsp
4,739 addFeedsJSP.jsp
7,103 addGroupsJSP.jsp
05/14/2001
              01:49p
05/14/2001
              01:49p
05/14/2001
              01:49p
05/14/2001
              01:49p
05/14/2001
              01:49p
05/14/2001 01:49p
05/14/2001
              01:49p
05/14/2001
              01:49p
05/14/2001
              01:49p
05/14/2001
              01:49p
05/14/2001 01:49p
05/14/2001
             01:49p
                                       7,103 addGroupsJSP.jsp
                                       5,604 addLdapGroupsJSP.jsp
05/14/2001
              01:49p
                                       5,319 addLdapUsersJSP.jsp
05/14/2001
              01:49p
05/14/2001
             01:49p
                                      17,665 addUsersJSP.jsp
                                       2,549 deleteFeedsJSP.jsp
05/14/2001 01:49p
                                       2,572 deleteGroupsJSP.jsp
05/14/2001 01:49p
05/14/2001
              01:49p
                                       2,914 deleteUsersJSP.jsp
05/14/2001
                                       4,937 editFeedsJSP.jsp
              01:49p
                                       7,211 editGroupsJSP.jsp
05/14/2001
              01:49p
                                       3,877 editLdapGroupsJSP.jsp
05/14/2001
              01:49p
05/14/2001
              01:49p
                                      19,652 editUsersJSP.jsp
05/14/2001
                                           31 errorFeedsJSP.jsp
              01:49p
                                           33 errorGroupsJSP.jsp
05/14/2001
              01:49p
                                           32 errorUsersJSP.jsp
05/14/2001
              01:49p
                                      18,781 importUsersJSP.jsp
05/14/2001
              01:49p
                                       5,852 listFeedsJSP.jsp
05/14/2001
              01:49p
                                       7,785 listGroupsJSP.jsp
05/14/2001
              01:49p
                                      12,103 listUsersJSP.jsp
05/14/2001
              01:49p
                                      11,610 servicesJSP.jsp
05/14/2001
              01:49p
05/14/2001
              01:49p
                                       7,093 systemJSP.jsp
                                       7,945 validateImportUsersJSP.jsp
05/14/2001
              01:49p
                                      206,241 bytes
                39 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views
06/25/2001 10:34a
                             <DIR>
06/25/2001
              10:34a
                            <DIR>
                            <DIR>
06/25/2001
              10:34a
                                              SW
                            <DIR>
06/25/2001
              10:34a
                                              stream
06/25/2001
              10:34a
                            <DIR>
                                              samples
06/25/2001 10:34a
                            <DIR>
                                              rapid
06/25/2001
                            <DIR>
              10:34a
                                              list
06/25/2001
              10:34a
                            <DIR>
06/25/2001
              10:34a
                            <DIR>
                                              grid
                            <DIR>
06/25/2001
              10:34a
                                              empty
                            <DIR>
                                              calendar
              10:34a
06/25/2001
                            <DIR>
                                              addressbook
06/25/2001
             10:34a
                                             0 bytes
                  0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\sw
06/25/2001
                            <DTR>
              10:34a
06/25/2001
              10:34a
                            <DIR>
                                       9,073 swJSP.jsp
05/14/2001
              02:01p
                  1 File(s)
                                        9,073 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\stream
06/25/2001 10:34a
                            <DTR>
                            <DIR>
06/25/2001
              10:34a
                                       1,882 StreamViewDebugJSP.jsp
05/14/2001
              02:01p
05/14/2001
              02:01p
                                       3,696 StreamViewEmptyJSP.jsp
05/14/2001
                                      24,637 StreamViewHeaderJSP.jsp
              02:01p
                                      11,921 StreamViewJSP.jsp
05/14/2001
              02:01p
05/14/2001
              02:01p
                                       4,517 StreamViewOptionsJSP.jsp
                  5 File(s)
                                       46,653 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\samples
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 02:01p
                            <DIR>
                            <DIR>
                                         937 sample1JSP.jsp
```

05/14/2001 01:49p

```
1,871 _sample2JSP.jsp
2,749 _sample3JSP.jsp
1,069 _sample4JSP.jsp
05/14/2001 02:01p
05/14/2001 02:01p
05/14/2001 02:01p
                                   2,017 _sample5JSP.jsp
7,106 _threeViewJSP.jsp
05/14/2001 02:01p
05/14/2001
            02:01p
                                   15,749 bytes
                6 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\rapid
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
06/25/2001 10:34a
            02:00p
                                   2,308 rapidViewDebugJSP.jsp
05/14/2001
                                   2,139 rapidViewJSP.jsp
05/14/2001
            02:00p
                2 File(s)
                                    4,447 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\q
06/25/2001 10:34a
                         <DIR>
            10:34a
                         <DIR>
06/25/2001
                                 11,445 qJSP.jsp
05/14/2001
            02:00p
                                  11,445 bytes
               1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\list
06/25/2001 10:34a
                         <DTR>
06/25/2001
            10:34a
                         <DIR>
                                   8,070 listJSP.jsp
05/14/2001
            02:00p
                         <DIR>
                                         wml-generic
06/25/2001
            10:34a
                         <DIR>
                                         upbrowse
06/25/2001
            10:34a
06/25/2001
            10:34a
                         <DIR>
                                         rover1x
                                         palmwc
06/25/2001
            10:34a
                         <DIR>
                                    8,070 bytes
               1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\list\wml-generic
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
                                   3,358 listJSP.jsp
05/14/2001
            02:00p
                                    3,358 bytes
               1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\list\upbrowse
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
                                   4,581 headerJSP.jsp
05/14/2001 02:00p
05/14/2001 02:00p
                                   3,524 mystreamsJSP.jsp
05/14/2001 02:00p
                                  2,197 refineJSP.jsp
05/14/2001 02:00p
                                  4,036 streamJSP.jsp
                                  14,338 bytes
               4 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\list\rover1x
                         <DIR>
06/25/2001 10:34a
06/25/2001
            10:34a
                         <DIR>
                                  5,438 headerJSP.jsp
            02:00p
05/14/2001
                                  2,197 refineJSP.jsp
05/14/2001 02:00p
05/14/2001
            02:00p
                                  3,342 streamJSP.jsp
                                  10,977 bytes
               3 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\list\palmwc
06/25/2001
            10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
                                  6,310 headerJSP.jsp
05/14/2001 02:00p
05/14/2001
            02:00p
                                  3,584 refineJSP.jsp
05/14/2001 02:00p
                                   4,557 streamJSP.jsp
                                  14,451 bytes
               3 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\grid
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                 10,761 GridViewJSP.jsp
05/14/2001
            01:59p
                                  10,761 bytes
               1 File(s)
```

Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\empty

```
06/25/2001 10:34a
06/25/2001 10:34a
                            <DIR>
                            <DIR>
                                      2,356 emptyJSP.jsp
             01:59p
05/14/2001
                                       2,356 bytes
                 1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\calendar
06/25/2001 10:34a
                            <DIR>
06/25/2001 10:34a
                            <DIR>
                                    4,668 _calPopupJSP.jsp
13,686 _dayJSP.jsp
05/14/2001 01:59p
05/14/2001 01:59p
                                    adyusr.jsp
4,699 _monthJSP.jsp
2,150 _navigateJSP.jsp
11,976 _tabJSP.jsp
6,977 _todoJSP.jsp
13,797 _weekJSP.jsp
3,957 _yearJSP.jsp
3,358 _calendarJSP.jsp
4,746 _calendarPrintTOD
05/14/2001
             01:59p
05/14/2001 01:59p
05/14/2001 01:59p
05/14/2001
             01:59p
05/14/2001
             01:59p
             01:59p
05/14/2001
05/14/2001
             01:59p
                                      4,746 calendarPrintToDoJSP.jsp
05/14/2001 01:59p
                10 File(s)
                                     70,014 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\views\addressbook
                           <DIR>
06/25/2001 10:34a
06/25/2001
                            <DIR>
             10:34a
                                    13,373 _allJSP.jsp
12,977 _contactsJSP.jsp
11,565 _groupsJSP.jsp
13,582 _tabJSP.jsp
05/14/2001
             01:59p
05/14/2001
             01:59p
05/14/2001
             01:59p
05/14/2001
             01:59p
                                     3,808 addressbookJSP.jsp
05/14/2001
             01:59p
                                     1,958 addressbookPopupDoneJSP.jsp
05/14/2001
             01:59p
                                     2,267 addressbookPopupJSP.jsp
05/14/2001 01:59p
                                     59,530 bytes
                 7 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\prefs
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
05/14/2001 01:58p
                           <DIR>
                                      2,049 AddressBookPrefsJSP.jsp
                                     2,808 CalendarViewPrefsJSP.jsp
05/14/2001 01:58p
05/14/2001
             01:58p
                                    16,481 EditStreamsJSP.jsp
05/14/2001
             01:58p
                                    10,766 EmailPrefsJSP.jsp
                                     5,021 FeedsPrefsJSP.jsp
05/14/2001
             01:58p
                                       895 GridViewPrefsJSP.jsp
05/14/2001
             01:58p
             01:58p
                                      6,971 IdentityPrefsJSP.jsp
05/14/2001
                                    13,154 InterfacePrefsJSP.jsp
05/14/2001
             01:58p
                                      904 ListView2PrefsJSP.jsp
05/14/2001
             01:58p
                                        893 ListViewPrefsJSP.jsp
05/14/2001
             01:58p
                                       386 PreferencesErrorJSP.jsp
05/14/2001
             01:58p
                                     1,040 QViewPrefsJSP.jsp
05/14/2001
             01:58p
             01:58p
                                     7,515 SaveStreamJSP.jsp
05/14/2001
                                     1,130 StreamViewPrefsJSP.jsp
05/14/2001
             01:58p
                                     1,733 SwViewPrefsJSP.jsp
05/14/2001
             01:58p
                                        913 ThumbnailsViewPrefsJSP.jsp
05/14/2001 01:58p
                                     72,659 bytes
               16 File(s)
 Directory of C:\visionpatent\Sagan\classes
06/25/2001 10:34a
                           <DIR>
06/25/2001
             10:34a
                           <DIR>
                           CDTR>
                                            COM
06/25/2001
             10:34a
                 0 File(s)
                                           0 bytes
Directory of C:\visionpatent\Sagan\classes\com
06/25/2001 10:34a
                           <DIR>
06/25/2001
             10:34a
                           <DIR>
                                            lucene
06/25/2001
             10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
                                            mirrorworlds
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\Sagan\classes\com\lucene
06/25/2001 10:34a
06/25/2001 10:34a
                           <DTR>
                           <DIR>
```

```
06/25/2001 10:34a
                         <DIR>
                                         search
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Sagan\classes\com\lucene\search
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
04/26/2001 05:55p
                          <DIR>
                                     918 Searcher.class
04/26/2001 05:55p
                                     556 Query.class
                                    1,474 bytes
                2 File(s)
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                                         lifestreams
06/25/2001
            10:34a
                          <DTR>
                0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                         <DIR>
                                         server
06/25/2001 10:34a
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                         thumbnailer
                                         scanservice
06/25/2001
            10:34a
                         <DIR>
                         <DIR>
                                         presentation
06/25/2001
            10:34a
                         <DIR>
06/25/2001
            10:34a
                                         io
06/25/2001
            10:34a
                         <DIR>
                                         indexer
06/25/2001 10:34a
                         <DIR>
                                         core
06/25/2001 10:34a
                         <DIR>
                                         sql
               0 File(s)
                                        0 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
\thumbnailer
06/25/2001 10:34a
                         <DTR>
06/25/2001 10:34a
                         <DIR>
04/27/2001
            08:23a
                                   1,071 IOStreamsProviderFactory.class
04/27/2001
                                    531 JDBCIOStreamsProvider.class
            08:23a
04/27/2001
                                   3,291 JDBCIOStreams.class
            08:23a
04/27/2001 08:23a
                                   1,723 JDBCIOStreams$ThumbnailOutputStream.class
               4 File(s)
                                    6,616 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
\scanservice
06/25/2001 10:34a
                         <DTR>
06/25/2001 10:34a
04/27/2001 08:23a
                         <DIR>
                                   1,071 IOStreamsProviderFactory.class
04/27/2001 08:23a
                                    531 JDBCIOStreamsProvider.class
                                   3,030 JDBCIOStreams.class
04/27/2001 08:23a
04/27/2001 08:23a
                                  1,714 JDBCIOStreams$OCROutputStream.class
               4 File(s)
                                   6,346 bytes
Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
\presentation
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
                         <DIR>
                                        modes
               0 File(s)
                                        0 bytes
Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
\presentation\modes
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                        views
                                        0 bytes
               0 File(s)
```

```
Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
\presentation\modes\views
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
                                        summarv
                                       0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server
\presentation\modes\views\summary
                         <DIR>
06/25/2001 10:34a
06/25/2001
            10:34a
                         <DTR>
04/27/2001
            08:23a
                                  2,607 SummaryViewController.class
                                  1,224 SummaryViewSearchModel.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                  1,150 SummaryViewSearchResults.class
                                  2,721 SummaryViewPrefsHandler.class
04/27/2001
            08:23a
                4 File(s)
                                   7,702 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\io
06/25/2001 10:34a
                         <DIR>
                        <DTR>
06/25/2001
            10:34a
04/27/2001
            08:23a
                                  3,815 KeyViewFileInputStream.class
                                  2,619 ConcatenatedInputStream.class
04/27/2001
            08:23a
                                  2,438 Files.class
04/27/2001
            08:23a
                                   715 Files$1.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                    442 Files$2.class
04/27/2001
            08:23a
                                    442 Files$3.class
                                    442 Files$4.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                   743 Files$5.class
                                    488 Files$6.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                 1,705 Files$FileFetcher.class
                                 1,348 Files$FileIterator.class
            08:23a
04/27/2001
                                 1,242 Files$FileQueue.class
04/27/2001
            08:23a
                                 16,439 bytes
              12 File(s)
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\indexer
06/25/2001 10:34a
                        <DTR>
                        <DIR>
06/25/2001
            10:34a
04/27/2001
            08:23a
                                 2,292 IndexerAccessor.class
04/27/2001
            08:23a
                                 6,906 JDBCIndexer.class
04/27/2001
            08:23a
                                10,710 K2Indexer.class
                                 7,662 SimpleVerityIndexer.class
04/27/2001 08:23a
                                 9,903 JDBCQueryEvaluator.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                 4,137 VerityBulkLoader.class
                                 3,116 VerityBulkLoader$Submitter.class
04/27/2001
            08:23a
06/25/2001
            10:34a
                        <DIR>
                                       remote
06/25/2001
            10:34a
                        <DIR>
                                       lucene
06/25/2001 10:34a
                        <DIR>
                                       texis
                                 44,726 bytes
               7 File(s)
Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\indexer
\remote
06/25/2001 10:34a
                        <DIR>
06/25/2001
            10:34a
                        <DIR>
                                 5,098 RemoteIndexerClient.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                 4,490 RemoteIndexer.class
                                 7,017 RemoteIndexerDocument.class
04/27/2001 08:23a
               3 File(s)
                                 16,605 bytes
Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\indexer
06/25/2001 10:34a
                        <DIR>
06/25/2001
           10:34a
                        <DIR>
04/27/2001 08:23a
                                 2,110 LuceneObject.class
04/27/2001 08:23a
                                12,615 LuceneIndexer.class
                                 1,848 LuceneIndexer$1.class
04/27/2001 08:23a
                                 1,176 LuceneIndexer$2.class
04/27/2001 08:23a
04/27/2001
                                 1,646 DocumentCache.class
            08:23a
04/27/2001 08:23a
                                  775 LuceneAnalyzer.class
                                 1,629 LuceneAnalyzer$ShowTokensFilter.class
04/27/2001 08:23a
04/27/2001 08:23a
                                 7,952 LuceneSearcher.class
```

```
04/27/2001 08:23a
04/27/2001 08:23a
                                     4,238 LuceneSearcher$DocumentCollector.class
                                     1,723 LuceneSearcher$DocumentCollector
 $DocumentQueue.class
                                    10,092 LuceneWriter.class
 04/27/2001 08:23a
 04/27/2001 08:23a
04/27/2001 08:23a
                                     2,438 LuceneReader.class
                                     2,448 LuceneMonitor.class
                                     1,019 LuceneMonitor$MonitoredLuceneReader.class
 04/27/2001 08:23a
 04/27/2001
              08:23a
                                     1,015 LuceneMonitor$MonitoredLuceneSearcher.class
                                     1,019 LuceneMonitor$MonitoredLuceneWriter.class
 04/27/2001 08:23a
 04/27/2001
                                       367 LuceneMonitor$MonitoredResource.class
              08:23a
                                     3,067 BulkLoader.class
 04/27/2001
             08:23a
                18 File(s)
                                     57,177 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\indexer
 \texis
 06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
04/27/2001 08:23a
                           <DIR>
                                     2,987 TexisObject.class
 04/27/2001 08:23a
                                    14,429 TexisIndexer.class
 04/27/2001 08:23a
                                       486 TexisIndexer$1.class
04/27/2001 08:23a
                                     1,837 TexisIndexer$2.class
04/27/2001 08:23a
                                     1,165 TexisIndexer$3.class
                                    13,619 TexisSearcher.class
 04/27/2001 08:23a
 04/27/2001 08:23a
                                     8,650 TexisQueryConverter.class
04/27/2001 08:23a
                                     9,111 TexisWriter.class
                                     2,067 TexisMonitor.class
 04/27/2001 08:23a
 04/27/2001 08:23a
                                       998 TexisMonitor$MonitoredTexisSearcher.class
 04/27/2001 08:23a
                                       992 TexisMonitor$MonitoredTexisWriter.class
04/27/2001 08:23a
                                       362 TexisMonitor$MonitoredResource.class
04/27/2001 08:23a
04/27/2001 08:23a
                                     2,489 TexisProcess.class
                                     1,069 TexisProcess$TexisInputStreamListener.class
 04/27/2001 08:23a
                                     8,182 FilesServer.class
04/27/2001 08:23a
04/27/2001 08:23a
                                     1,946 FilesServer$ServerSocketListener.class
                                     7,928 FilesServer$SocketHandler.class
                                     1,108 FilesServer$SocketQueue.class
04/27/2001
             08:23a
04/27/2001
             08:23a
                                     2,935 TexisIndexMonitorService.class
                                     1,769 TexisIndexMonitorService$TexisIndexMonitor.class
04/27/2001
             08:23a
                                     3,440 Cookie.class
04/27/2001
             08:23a
                                      523 Cookie$NullOutputStream.class
04/27/2001
             08:23a
                                     3,003 BulkLoader.class
04/27/2001 08:23a
               23 File(s)
                                     91,095 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\core
06/25/2001 10:34a
06/25/2001 10:34a
04/27/2001 08:23a
                           <DTR>
                           <DIR>
                                     2,582 Attribute.class
04/27/2001
                                     4,206 Attributes.class
             08:23a
04/27/2001 08:23a
                                     2,178 DocumentIDs.class
                                     1,755 DocumentIDs$BasicDocumentIDFetcher.class
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
                                    1,817 DocumentIDs$JDBCDocumentIDFetcher.class
                                     1,423 DocumentIDs$DocumentIDIterator.class
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
                                    1,362 DocumentIDs$IntegerQueue.class
                                      297 DocumentIDs$DocumentIDFetcher.class
                                   17,668 JDBCDocumentStore.class
                                   15,444 JDBCDocumentAccessor.class
                                    4,054 JDBCOCRSetup.class
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
                                    2,749 Documents.class
                                    1,944 Documents$BasicDocumentFetcher.class
                                    2,420 Documents$JDBCDocumentFetcher.class
04/27/2001 08:23a
04/27/2001 08:23a
                                    1,475 Documents$DocumentIterator.class
                                    1,427 Documents$DocumentQueue.class
04/27/2001 08:23a
                                      287 Documents$DocumentFetcher.class
04/27/2001 08:23a
04/27/2001 08:23a
                                    1,099 DocumentStoreFactorv.class
                                    1,872 JDBCDocuments.class
04/27/2001 08:23a
                                      570 SubSystem.class
               20 File(s)
                                    66,629 bytes
 Directory of C:\visionpatent\Sagan\classes\com\mirrorworlds\lifestreams\server\sql
06/25/2001 10:34a
06/25/2001 10:34a
04/27/2001 08:23a
                          <DIR>
                           <DTR>
                                    1,442 SQLResultSet.class
04/27/2001 08:23a
04/27/2001 08:23a
                                    6,935 SQLPreparedStatement.class
                                    4,692 SQLQuery.class
```

```
04/27/2001 08:23a
04/27/2001 08:23a
                                    6,723 BasicResultSet.class
                                    5,019 SQLLog.class
                                    1,341 SQLNull.class
04/27/2001 08:23a
04/27/2001 08:23a
                                    3,830 SQLConnection.class
                                    1,627 SQLStatement.class
04/27/2001 08:23a
                                    3,796 SQLInputStream.class
5,742 SQLProperties.class
04/27/2001 08:23a
04/27/2001 08:23a
                                    2,405 BasicDataSource.class 7,093 DocumentLoader.class
04/27/2001 08:23a
04/27/2001 08:23a
                                    1,122 DocumentLoader$DummyService.class
04/27/2001 08:23a
                                    7,343 FileLoader.class
04/27/2001 08:23a
04/27/2001 08:23a
                                    1,035 FileLoader$LocalFileFilter.class
                                    6,036 jsql.class
3,737 SQLPropertiesService.class
04/27/2001 08:23a
04/27/2001 08:23a
               17 File(s)
                                    69,918 bytes
     Total Files Listed: 4358 File(s)
                              323,953,230 bytes
             2739 Dir(s) 7,451,951,104 bytes free
```